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1875 - 1958

WHOLESALE BULLETIN NO. I

February 25, 1958

OFFERING A LARGE ASSORTMENT
OF
GENERAL NURSERY STOCK

Order Now

PHONES 383 - 384 - 385

Superior Quality and Service Since 1875



Mount Arbor Nurseries

ESTABLISHED 1875

SHENANDOAH IOWA

Terms and Conditions of Sale

TERMS-These terms are offered to those with established credit. One percent discount if paid on or before tenth of following month from date of invoice, and is due net thereafter. Otherwise, cash, security, or satisfactory references.

C.O.D. orders must be accompanied by one-fourth cash.

Interest charged on past due accounts.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

PRICES-named in this list are based upon present market conditions and are subject to change without notice. These are Wholsesale Prices and apply upon the following quantities:

ROSES, SHADE TREES, PERENNIALS, PEONIES AND LILIES:

300 or more at 1,000 rate (where published) 30 to 300 at 100 rate Under 30 at 10 rate

All grades and varieties in any one class (except Patented Varieties) allowed to make total. For example: All Roses except Patented Varieties are considered one class, etc.

FOR PATENTED ROSE PRICES SEE HEADING FOR THAT GROUP.

DECIDUOUS AND FRUIT TREE SEEDLINGS:

300 of same variety and grade at 1000 rate. Under 300 of same variety and grade at 100 rate.

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate
Under 300 bulbs at 100 rate

Note:—Classification as given above is understood to be as listed under general headings in price list.

BROKEN LOTS-The Wholesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

SHIPPING-Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibilty. ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.

TRUCK SERVICE-We are able to offer service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

GUARANTEE OF GENUINESS-If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or

name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock CLAIMS for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE-Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.



MOUNT ARBOR NURSERIES

Per 10 Per 100 Per 1000

HEIGHT AND CALIPER — Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

APPLE and CRAB

		Per		.00 Per	r 1000
First Class, 11-16 to 7-8 inch, 41/2 feet and up.			.50 \$ 90.	00 \$8	850.00
" 9-16 to 11-16, 4 feet and up		8	.50 80.	00 ′	750.00
" 7-16 to 9-16, 3 feet and up		6	.50 60.	00	
" 5-16 to 7-16, 2 feet and up		4	.50 . 40.	00	
" 7-8 inch and up, 5 feet and up		11	.00 100.	00	
	7		1000	ar s	12 5
	11-16"	9-16"	7-16"	5-16"	7-8-
Anoka	900	300			600
Beacon	180				185
Chestnut Crab	400	80	'	'	200
Cortland	180	30			260
Delicious Dark Red	1500	1200	200	200	1000
Delicious Yellow	1400	2100	1800	400	600
Dolgo Crab	250	80	1- 11-3		200
Early Harvest	175	90	30		
Fameuse	80				25
Fireside	800	60		-1	400
Grimes Golden		60	1	L-L	-11
Haralson	110	100			190
Hawkeye Greening	80		- m		
Hyslop	300	160			
Idared	700	70			
Joan	10	10			
Jonathan	1100	1500	1500	600	140
Jonathan Dark Red		1100	900	400	
Lakeland	250	60			180
Lodi					
Mantet		80	20	-2	170
McIntosh	4 1 2 5 5	300	180	120	280
McIntosh Black Mickey		: 100		20	60
McIntosh Early	80	- 30			
Minjon		60	80		140
Northern Spy Red		40			150
N. W. Greening		100		12	80
Oriole					
Prairie Spy					120
Redwell			A		540
Rome Beauty, Gallia Beauty		120	140	40	135
Rome Beauty, Gaina Beauty		500	260	120	70
Stayman Red	40			100	80
Victory				[. ,	15
		30	9.5		575
		140		100	
Wealthy	700	1000	700	300	190
Whitney	700	100		160	800
Winesap Crimson		600		140	400
Yellow Transparent	1100	000		230.	300

APPLES-Continued

DWARF APPLE			
	Per	10	Per 100
2 Years, 11/16 inch and up	\$19.0	00	\$175.00
" " 9/16 to 11/16 inch			150.00
" 7/16 to 9/16 inch	12.0	00	110.00
	11-16"	9-16"	7-16
Beacon	110		160
Delicious Red	80		60
Delicious Yellow	900	100	200
McIntosh Red			300
Wealthy		180	300

CENTENNIAL CRAB (No. 1472)

New introduction by the Minnesota State Fruit Breeding Farm, Dolo x Wealthy Tree small, branches horizontal. Flowers white. Fruit of excellent quality, bright red over yellow, up to 2 inches in size, bearing over a long season starting in late August. This variety promises to be used a great deal, both as a fruiting crab and an ornamental.

		Per 10	Per 100
		Each	Each
90	Two years,	11/16 inch and up, 5 feet and up\$ 2.50	\$
30	n n	9/16 to 11/16 inch, 4 feet and up 2.25	1

JONADEL

Iowa State College Introduction

(Jonathan x Delicious)

Fruit similar in shape to Jonathan, but larger. Skin smooth and firm and color cherry-red to dark red. It is crisp and juicy, with milder flavor than Jonathan. Stores well from January to March and does not get mealy. Tree appears to be blight resistant.

						Suggested	d Retail Pric	e Wholesale	e Prices
						F	EACH	Per 10	Per 100
460	Two	Years.	7/16	to	9/16	inch	\$1.90	\$10.00	\$ 90.00
80	23	33	5/16	to	7/16	inch	1.50	7.00	65.00
100	3 to	4 feet	, wh	ips.			1.50	7.00	65.00

MULTIPLE APPLE

Shenandoah Grown

We offer the following combination Apple, all Shenandoah Grown Trees. They were dormant budded Summer 1956 on the side limbs of 2 year trees so buds have one full year's growth.

											Per 10	Per 100	Per 1000
1000	Quintuplet,	Three	Yrs.,	9-16	and	up,	5	ft.	&	up	\$17.50	\$165.00	\$
1000	Quadruplet,	**	33	"	"	23	99	99	**	"	13.00	120.00	
1200	Triplet.	99	33	22	93	93	99	99	99	99	9.00	85.00	

COMBINATION NO. 1

On Red Delicious
Red Jonathan

Beacon Winesap Crimson Yellow Delicious Yellow Transparent

APPLE—Continued

DELCON A true semi-dwarf Apple tree—12ft.

Produces full size dark red fruit similar in shape to Delicious but without knobs. A naturally dwarf variety. Flavor is a combination of its parents, Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Hardy wherever Red Delicious is successful.

					Per 10	Per 100 Per 1000
100	Two	Years,	11-16 to 7/8	inch, 41/2 feet and	up\$13.00	\$120.00 \$
100	"	"	7-16 to 9-16,	3 feet and up	7.50	70.00

CHERRIES - Sour - On Mahaleh

Per 10 Per 100 Per 1000 Two Years, 11-16 to 1-inch, 4 feet and up. \$12.00 " " 9-16 to 11-16, 3½ feet and up. 9.50 " 1 inch and up, 4½ feet and up. 13.00 \$110.00 \$1000.00 ---\$12.00 90.00 850.00 120.00 11-16" 9-16" 1-inch Early Richmond 400 100 600 800 English Morello 80 110 Montmorency ______ 1100 400 800 One year, 11-16 and up, 3 feet and up. 12.00 " " 9-16 to 11-16, 2½ feet and up. 9.50 " " 1 inch and up, 4 feet and up. 13.00 110.00 1000.00 850.00 90.00 120.00 11-16" 9-16" 1-inch Early Richmond ______1600 350 400

DWARF SOUR CHERRIES NEW INTRODUCTIONS

290

120

1100

270

English Morello

Montmorency

220 METEOR (Minn. No. 66) — Cross of Montmorency x Shubianca seedling. Tree strong vigorous upright grower, large leaves resistant to leaf spot. Fruit very large. Color clear light red, skin thin. Stone small and free.

80 NORTH STAR (Minn. No. 58) — Cross of Serbian pie cherry x English

80 NORTH STAR (Minn. No. 58) — Cross of Serbian pie cherry x English Morello. Relatively small tree. Fruit dark red at maturity, skin medium tender. flesh juicy. Stone small and free.

							Per 10	Per 100
One Year.	5-16	to	7-16.	2 fee	t and	up	\$ 5.50	\$ 50.00

CHERRIES - Sweet

	Per	10 Per	r 100 P	er 1000
One Year on Mahaleb				
11-16 and up, 41/2 feet and up, mostly branched	\$14.0	00 \$1	25.00	8
9-16 to 11-16, 4 feet and up, mostly branched	12.0	00 1	10.00	
7-16 to 9-16, 3 feet and up, branched and whips	9.0	00	85.00	
		11-16"	9-16"	7-16"
Bing		300		
Black Tartarian		1100		-4
Kansas Sweet		400	180	100
Lambert		300	230	
Napoleon		1600	500	160
Sam		200	130	60
Schmidt's Big		400	100	
Sue		230	100	20
Van		230	260	40
Windsor		400	100	
Yellow Glass		1400	200	

			E	IAN	SEN'S	BUSH	CHER	RY P	er 10	Per 100) P	er 1000
100	Improved	besseyi,	3 t	0 4	feet,	tran	splants	\$	5.50	\$ 50.00		\$
	"						23		4.00	35.00		320.00
100	"	"	18	to	24 inc	hes	29		3.20	28.00		

CHERRY—Continued

NANKING CHERRY (PRUNUS TOMENTOSA)

Very hardy variety, remarkably showy flowers and fruit and preserves it is unexcelled.	of fines Per 10		For jams Per 1000
3200 2 to 3 feet	\$ 5.50	\$ 50.00	\$450.00
1600 18 to 24 inches			350.00
600 12 to 18 inches	2.90	25.00	220.00
PEAR — Standard	Per 10	Per 100	Per 1000
One and Two Years, 11-16 and up, 41/2 feet and up			
" " 9-16 to 11-16, 4 feet and up			
" " 7-16 to 9-16, 3 feet and up	7.50	70.00	
" " " 5-16 to 7-16, 2 feet and up	5.00	45.00	
" " " 7-8 inch and up, 5 feet and up	13.00	120.00	
11-16"	9-16"	7-16" 5	-16" 7-8"
Bartlett 200		400 8	30
B de Anjou 60	30	20 4	10
Beurre Bosc		200 2	20
Bierschmidt 100	20		
Clapps Favorite 120	40	40	2
Douglas 300			_ 600
Lincoln 200			_ 200
Mendel 150	40		- 1
Orient	1,22 78		100
Seckel		60 40	00

MAX-RED BARTLETT

Plant Patent No. 741

A new sport of Bartlett Pear that originated in the Northwest. The fruit carries a good all-over red color, keeps longer and ripens in regular Bartlett season. High quality.

Per-10 Per 100
200 1 and 2 years, 7-16 to 9-16, Branched, 3 feet and up \$8.00 \$75.00
40 " " " 5-16 to 7-16, Mostly Branched, 2 feet and up 6.50 60.00

MULTIPLE PEAR

Per 10 Per 100

290 Triplet, (3-N-1), 11/16 inch and up, 5 feet and up......\$24.00 \$200.00

On Kieffer
Bartlett
Douglas

Seckel

PLUM

PLUM			
Per	10 Per	100 Pe	r 1000
One and Two Years, 11-16 and up, 41/2 feet and up\$11.		00.00	
" " " 9-16 to 11-16, 4 feet and up 9.	00 8	35.00	
" " " 7-16 to 9-16, 3 feet and up 7.	50	70.00	
EUROPEAN, One and Two Years, all branched. Blue Damson		9-16" 70	7-16" 20
Shrops Damson		60	100
Stanley Prune JAPAN, One Year.	700		
Premier		240	160

PLUM-Continued

PLUM

000	Voon	11 10					The Land		Per 10	Per 100	Per 1000
One	rear,	11-10	an	a up,	44	2 feet	and	up	11.00	\$100.00	2
"	"	9-16	to	11-16.	4	feet	and	up	0.00	05.00	
22	22	7 16	+0	0.16	9	Cant	1	ар	9.00	80.00	
		1-10	to	9-10,	9	reet	and	up	7.50	70.00	
	"	5-16	to-	7-16.	2	feet	and	up	5.00	45.00	

AMERICAN and HARDY HYBRIDS, One Year, on Native Roots, branched.

	11-16"	9-16"	7-16"	5-16"
Compass			120	20
LaCrescent	180	7.7	60	20
Oka	100			20
Onoto		22	40	60
Opata		70	100	
Pipestone			1, 4, 2,	40
Red Coat		. 22		60
Red Wing				20
Sapa		500	300	60
Sapalta			300	-
Compain		30		50
Superior		1 4 - 1		180
Toka				160
Underwood				20
				20

PEACH

-							T.	EL 10	1 61 100	Let 1000
One	Year,	11-16	and up,	41/	2 feet	and	up\$	8.00	\$ 75.00	\$
"	1 11	9-16 t	o 11-16,	4	feet	and	up	7.00	65.00	
17	"	7-16 t	o 9-16,	3	feet	and	up	6.00	55.00	500.00
"	"	5-16 t	o 7-16,	2	feet	and	up	4.50	40,00	350.00
77	"	2 to 3	feet		·			2.90	25.00	220.00

11-16" 9-16"

180

7-16"

190

5-16" 2/3'

20

Bell of Georgia		100	180	500	200
Champion			200	250	400
Early Elberta				600	380
Elberta			1900	800	1200
Fairhaven	30	20	540	480	240
Golden Jubilee				1260	840
Halehaven			1400	740	900
Harry Ross Late	50	300			
	90	300	200	1000	580
J. H. Hale	1		500	140	200
Polly			800	680	500
Red Haven	200	39192	900	400	60
*Richhaven	80	120	320	400	160
South Haven		50	140	80	20
*Sunhaven	40	50		20	
Valiant		100 227	660	600	440
Vedette	200	30	260	120	20
Veteran	7 11 1		600	640	500

^{*} Varieties 10 cents higher per tree.

*Amber Gem

PEACH SUMMERLONG

Patent No. 1503

As the name implies this variety bears fruit over an extended period, often 3 to 4 weeks after first picking. Fruit is medium-sized, freestone, juicy and sweet and of excellent quality. Elberta type color, reddish tinge with yellow flesh

nesn.									I	er 10	Let 100
180	One	Year,	11-16	an	d up,	41/2	feet	and	up\$	14.00	\$125.00
390	"	"	9-16	to	11-16,	4	feet	and	up	12.00	100.00
490	29	"	7-16	to	9-16,	3	feet	and	up	9.00	80.00
1040	11	**	5-16	to	7-16,	2	feet	and	up	6.50	60.00
300	"	"	2 to	3	feet					3.50	30.00

NECTARINE

20 Fireglobe 140 Sure Crop

APRICOTS

	Per 10	Per 100 P	
One Year, 5-16 to 7-16, 2 feet and up	\$ 5.00	\$ 45.00	\$
" 2 to 3 feet	3.50	30.00	
		5-16"	2-3'
Chinese		340	220
Iowa			20
Manchu		80	
Moorpark		260	300
Morden No. 604		20	20
Perfection		20	60
Scout		180	
Tilton		60	

APRICOT TREES

Grown from selected seed secured from Chinese Apricot bearing orchards of the Northwest.

Per 10 Per 100 Per 1000
400 Two Year, 5-16 to 7-16 inch, 2 feet and up\$ 2.90 \$ 25.00 \$220.00

SMALL FRUITS

GRAPE VINES-Western New York Grown

Tied, No. 1, 50; No. 2, 100 per bundle.

		Per 100	Per 1000
1400	Agawam (Roger's 15) large, red, 2 years, No. 1	\$19.00	\$160.00
1000	" " " 2 years, No. 2	14.00	120.00
300	Beta, black, 2 years, No. 1	19.00	160.00
100	" 2 years, No. 2	14.00	
100	Caco, red, 2 years, No. 1		
100	" " 2 years, No. 2	18.00	
3800	Concord, black, 2 years, No. 1		150.00
6000	" 2 years, No. 2	14.00	110.00
500	Fredonia, early, black, valuable, 2 years, No. 1	19.00	160.00
1000	" " " 2 years, No. 2	14.00	120.00
400	Inter-loken, white seedless, 2 years, No. 1	55.00	500.00
800	Moore's Early, black, 2 years, No. 1	18.00	150.00
1000	Niagara, white, 2 years, No. 1	19.00	160.00
1000	" 2 years, No. 2	14.00	120.00
600	Portland, green, 2 years, No. 1	22.00	200.00
700	" 2 years, No. 2	18.00	150,00
300	Sheridan, black, 2 years, No. 1	22.00	200.00

GOOSEBERRIES

Tied, No. 1, 25; No. 2, 50 per bundle

	Per 100	Per 1000
1000	Carrie, dark red, 2 years, No. 1 \$30.00	\$270.00
	" " 2 years, No. 2 25.00	220.00
275	Champion, green, 2 years, No. 1	270.00
300	" 2 years, No. 2 25.00	220.00
300	Downing, pale-green, 2 years, No. 2 28.00	250.00
1000	Houghton, dark-red, 2 years, No. 1 28.00	250.00
1000	" 2 years, No .2 22.50	- 200.00
100	Pixwell, dark-red, 2 years, No. 1	
400	" 2 years, No. 2 25.00	

SMALL FRUITS—Continued

CURRANTS

Tied, No. 1, 25; No. 2, 50 per bundle

								Per 1000
600	Red Lal	ke, ligh	it red	, 2 year	s, No	0.	1\$21.00	\$180.00
500	" "	"	"	2 years	s, No	0.	2 16.00	140.00
600	Wilder,	dark r	ed, 2	years,	No.	1	19.00	160.00
200	22	99	" 2	years,	No.	2	14.00	120.00

RASPBERRIES

Tied 25 per bundle

	$P\epsilon$	r 100	Per 1000
8000	Cumberland, black tips\$	7.50	\$ 65.00
6000	Indian Summer, red, everbearing, suckers, No. 1	9.00	85.00
	Latham, red, suckers, No. 1		80.00
2000	Morrison, black tips	8.00	70.00
600	Sodus, purple tips	8.50	75.00

NEW INTRODUCTIONS

BLACKBERRIES — Root Cutting Plants, No. 1

Tied 25 bundle

		Per 100 Per 10	00		Per 100	Per 1000
1600	Alfred	\$ 6.50 \$ 60.	00 1700	Eldorado	\$ 6.50	\$ 60.00

MISCELLANEOUS BERRIES

Tied 25 per bundle

			Per 100	Per 1000
1000	Boysenberry, Thornless, tip	plants, No	1\$ 7.00	\$ 65.00
	Lucretia Dewberries, tips, N			

MISCELLANEOUS

								F	St TOO	Per 1000
8000	Asparagus,	Mary Was	shington	, 2	year				2.90	\$ 25.00
4000	"	99	29	1	year				1.90	16.00
2000	99	99	99	3	year				4.00	35.00
9000	99	Paradise.	2 year						2.90	25.00
6000	99								1.90	16.00
4000	23								4.00	35.00
2700	Horseradis	h. Cuttings							4.00	35.00
1800	27	Crowns							7.50	65.00
7600	Rhubarb, V	letoria, w	hole root	ts. 1	1/2 1	0 5/	8 inch		4.50	40.00
7000		33				0 1			7.00	60.00
4000	29	99	39 39	1	to	11/2	inch		8.50	75.00

6000	Rhubarb, Chipman's	Red, grown	Per 10 from divisions \$4.50	Per 100 \$ 40.00
			divisions 4.00 divisions 4.00	35.00 35.00

FRUIT TREE STOCKS

WESTERN GROWN—UNDER IRRIGATION—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

Per 100 Per 1000

	-Washington	

20000 ¼ in	ch and up, Straight \$	4.80	\$ 44.00
10000 ¼ in	ch and up, Branched, strong	4.50	40.00
	, 3/16 to ¼ inch, Branched, strong		36.00
	1, 3/16 inch and up, Straight, strong		40.00
			28.00
	2, 2/16 to 3/16 inch, Branched, strong		
	2, 2/16 to 3/16 inch, Straight, strong		28.00
40000 No. 3	s, about 2/16 inch	2.40	20.00
HOPA CRAB—Wa	shington Grown		
	nch and up, Branched, strong	7.00	65.00
	1, 3/16 to ¼ inch, Branched	5.00	45.00
	2, 2/16 to 3/16 inch, Branched		35.00
	3, about 2/16 inch		20.00
	LINGS—Washington Grown		
20000 ¼ ir	ich and up	4.30	38.00
14000 No.	1, 3/16 to ¼ inch	4.10	36.00
MAZZARD SEED	LINGS-Washington Grown		
1000 ¼ ir	nch and up	4.30	38.00
400 No.	1, 3/16 to ¼ inch	4.10	36.00
PEAR SEEDLING	S-Washington Grown		
BARTLETT			
19000 ¼ in	ch and up, Branched, heavy	4.50	40.00
6000 ¼ in	ch and up, straight, heavy	4.50	40.00
25000 No.	1, 3/16 to ¼ inch, Branched	4.10	36.00
	1, 3/16 to ¼ inch, Straight		36.00
25000 No.	2, 2/16 to 3/16, Branched	3.20	28.00
20000 No.	2, 2/16 to 3/16, Straight	3.20	28.00
27000 No. 3	3, about 2/16 inch		20.00
CATTEDWANA V	Fachinaton Course Cours		
CALLERIANA-V	Vashington Grown 1, 3/16 to ¼ inch		
4000 100.	1, 3/16 to 1/4 inch	5.50	50.00
SEROTINA-Wash			
	ch and up	0.00	
800 No	1, 3/16 to ¼ inch	6.00	55.00
4000 No.	2, 2/16 to 3/16 inch	5.00	50.00 45.00
1000 110.		3.00	40.00
PLUM MYROBOI	AN—Washington Grown		
3300 ¼ in	ch and up	4.30	38.00
3000 No.	1, 3/16 to ¼ inch	4.10	36,00
PLUM NATIVE-	Shenandoah Grown		
6000 ¼ in	ch and up	4.50	40.00
18000 No.	1, 3/16 to ¼ inch	4.00	35.00
21000 No.		2.90	25.00
30000 No.	3, about 2/16 inch	2.10	18.00
		1	

ROSE STOCKS

Multiflora Japonica

We offer the following Thorny Multiflora Japonica Seedling for spring shipment only. These seedlings are grown from seed collected from types adapted for hardiness and hedge fences.

		Per 100 Per 1000
20 000	¼ inch and up	\$ 5.00 \$ 45.00
30000	No. 1, 3-16 to 1-4 inch	4.00 35.00
25000	No. 2, 2-16 to 3-16 inch.	2.90 25.00
8000	No. 3, about 2-16 inch	2.10 18.00

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

		r 100	Per 1000
ASH, GREE	N, Fraxinus lanceolata		
27000	6 to 12 inches	\$ 1.40	\$ 12.00
22000	12 to 18 inches		20.00
14000	18 to 24 inches	3.20	28.00
7000	2 to 3 feet		35.00
3000	3 to 4 feet	5.60	50 .00
ASH WHITI	E, Fraxinus americana		
1000	6 to 12 inches	1.40	12.00
2000	12 to 18 inches		20.00
2200	18 to 24 inches	3.20	28.00
1000	2 to 3 feet	4.00	35.00
600	3 to 4 feet	5.60	50.00
BOX ELDE	R, Acer negundo		
30000	6 to 12 inches	1.40	12.00
1000	18 to 24 inches		28.00
1500	2 to 3 feet		35.00
700	3 to 4 feet		50.00
200	4 to 5 feet		75.00
CARAGANA	arborescens. Siberian Pea-Tree		
2000	6 to 12 inches	2.10	18.00
500	12 to 18 inches	3.50	30.00
3000	18 to 24 inches		40.00
6000	2 to 3 feet		55.00
1000	3 to 4 feet		75.00
CATALPA s	peciosa, Western Catalpa		
12000	6 to 12 inches	1.40	12.00
	12 to 18 inches		20.00
20000			
COTONEAST	TER ACUTIFOLIA, Peking	0.00	FO 00
8000	9 to 12 inches	6.00	50.00
2000	12 to 18 inches	8.00	70.00
ELAEGNUS	ARGENTEA, Silverberry		
600	18 to 24 inches	8.50	75.00
500	2 to 3 feet	12.00	100.00
300	4 00 0 10011111111111111111111111111111		

DECIDUOUS TREES AND ORNAMENTAL SEEDLING	S—Continu	.ed
ELM, AMERICAN WHITE, Ulmus americana	Per 100	Per 1000
30000 6 to 12 inches	\$ 1.40	\$ 12.00
20000 12 to 18 inches	2.40	20.00
19000 18 to 24 inches	3.20	28.00
24000 2 to 3 feet	4.00	35.00
4500 3 to 4 feet	6. 50	60.00
150 5 to 6 feet	15.00	140.00
ELM, CHINESE, Ulmus pumila We have a splendid lot of Chinese Elm seedings in all	grades, gr	aded by
height and caliper, making a strong grade. All seedling will be spring dug.	gs for sprin	ng trade
20000 6 to 12 inches	1.40	12.00
6000 18 to 24 inches		28.00
27000 2 to 3 feet	4.50	40.00
17000 3 to 4 feet		65.00
4000 4 to 5 feet	12.00	100.00
3000 5 to 6 feet		160.00 250.00
900 6 to 8 feet	29.00	250.00
EUONYMUS ALATUS, Winged Euonymus		
3000 6 to 9 inches		75.00
4000 9 to 12 inches	12.00	100.00
HACKBERRY, Celtis occidentalis		
6000 6 to 12 inches	1.80	15.00
2700 12 to 18 inches		25.00
2000 2 to 3 feet	6.50	60.00
HONEYSUCKLE, Lonicera tatarica		
28000 9 to 12 inches		35.00
18000 12 to 18 inches 4000 18 to 24 inches	5.00	45.00
	7.00	65.00
LILAC PURPLE, Syringa Vulgaris		
3000 12 to 18 inches		60,00
2000 18 to 24 inches		75.00
1000 2 to 3 feet	12.00	100.00
LINDEN CORDATA, Small Leaf European		
500 6 to 12 inches		75.00
1400 12 to 18 inches		100.00
100 18 to 24 inches	16.00	
LOCUST, BLACK or YELLOW, Robinia pseudoacacia		
1000 18 to 24 inches	3.20	28.00
2000 2 to 3 feet		35.00
3000 3 to 4 feet	5.50	50.00
LOCUST HONEY, Gleditsia triacanthos		
400 2 to 3 feet	4.00	3 5.00
LOCUST HONEY, Thornless, Gleditsia triancanthos inermis		
9000 6 to 12 inches	1.70	14.00
1000 12 to 18 inches	2.6 0	22.00
5000 18 to 24 inches		30.00
	5.00	45.00
MAPLE AMUR — Acer ginnala		
200 12 to 18 inches	6.00	50.00
FUU TO LU 24 INCHES	7.50	65.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued

MAPLE SILVER LEAVED, Acer dasycarpum (saccharinum)		, u
	Per 100	Per 1000
5000 12 to 18 inches.	\$ 3.20	\$ 28.00
1000 2 to 3 feet	6.50	60.00
400 5 to 6 feet	16.00	140.00
	22.00	200.00
MOUNTAIN ASH — European — Sorbus aucuparia		
2000 12 to 18 inches	12.00	100.00
3000 18 to 24 inches	16.00	140.00
200 2 to 3 feet	22.00	
MULBERRY, Russian, Morus tatarica		
5000 6 to 12 inches	1.40	12.00
2000 12 to 18 inches	2.40	20.00
OAK PIN, Quercus palustris		20.00
2000 12 to 18 inches	9 50	80.00
3000 18 to 24 inches	14.00	120.00
4000 2 to 3 feet	18.00	150.00
OAK RED, Quercus borealis (Rubra)		100.00
2000 18 to 24 inches	14.00	100.00
	14,00	120.00
OSAGE ORANGE, Maclura pomifera		
6000 6 to 12 inches	1.40	12.00
PRUNUS BESSEYI, Hansen Bush Cherry		
6000 12 to 18 inches	4.00	35.00
8000 18 to 24 inches	5.50	50.00
13000 2 to 3 feet	9.00	80.00
PRUNUS, tomentosa, Nanking Cherry		
24000 12 to 18 inches	6.00	55.00
9000 18 to 24 inches	9.00	80.00
12000 2 to 3 feet	14.00	120.00
RED BUD, Cercis canadensis		
2000 18 to 24 inches	9.00	80.00
1000 2 to 3 feet	14.00	120.00
1000 3 to 4 feet	19.00	160.00
RHUS AROMATICA, Fragrant Sumac		
6000 9 to 12 inches	4.00	35.00
2000 12 to 18 inches	6.00	50.00
600 18 to 24 inches	8.50	75.00
RHUS TRILOBATA, Skunkbush		
14000 9 to 12 inches	4.00	3 5.00
12000 12 to 18 inches	6.00	50.00
800 18 to 24 inches		75.00
VIBURNUM MOLLE, Kentucky viburnum 300 18 to 24 inches	12.00	100.00
500 2 to 3 feet	16.00	140.00
	20.00	210.00
VIBURNUM OPULUS, European Cranberrybush 2000 12 to 18 inches	0.00	75.00
3000 18 to 24 inches		100.00
1000 2 to 3 feet	16.00	140.00
	10.00	140.00
WALNUT BLACK, Juglans nigra 3000 4 to 5 feet.	14.00	120 .00
700 5 to 6 feet	19.00	120.00 160.0 0
100 0 10 0 1000	15.00	100.00
ONE YEAR FROM CUTTINGS		
POPLAR, Populus	Per 100	Per 1000
1000 Lombardy, whips, 12 to 18 inches	\$ 2.90	\$ 25.00
4000 " " 18 to 24 inches	4.50	40.00
1000 Lombardy, whips, 12 to 18 inches 4000 " " 18 to 24 inches 2000 " " 2 to 3 feet	6.50	60. 00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued ONE YEAR FROM CUTTINGS—Continued

WILLOW LAUREL LEAVED, salix pentandra 4000 3 to 4 feet		Per 1000 \$ 60.00
WILLOW RUSSIAN GOLDEN, salix vitellina aurea		
2000 3 to 4 feet	7.00	6 0.00
3000 4 to 5 feet		

DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

ASH, American White, Fraxinus Americanus, 50-60 ft.			
Tall growing, valuable tree for street and park plant	ting.		
	e r 1 0	Per 100	
100 4 to 5 feet\$		\$ 75.00	\$
300 5 to 6 feet		100.00	
400 6 to 8 feet		160.00	
200 8 to 10 feet	25.00	225.00	
Green, Fraxinus pennsylvanica lanceolata, 50-60 ft.			
Thrives over a wide territory. Especially valuable fo			
titudes and dry cold climates. Succeeds everywhere.			
200 4 to 5 feet		75.00	
300 5 to 6 feet		100.00	
160 6 to 8 feet		160.00	
50 8 to 10 feet	25.00	22 5.0 0	
BIRCH, Cutleaf Weeping, Betula pendula laciniata. 30-40 ft. A graceful white barked tree with drooping limbs and cutleaf foliage. Highly recommended for lawn and park planting.			
160 4 to 5 feet	18.00	165.00	
100 5 to 6 feet	25.00	225.00	
European White, Betula pendula (alba). 30-40 ft. A hardy attractive tree with white bark. 100 4 to 5 feet. 300 5 to 6 feet. 120 6 to 8 feet. 100 5 to 6 feet, CLUMP FORM, 2 canes. 200 6 to 7 feet, CLUMP FORM, 2 canes.	16.50 22.00 22.50	100.00 150.00 200.00 200.00 250.00	
BOX ELDER, See Maple.			
CATALPA, speciosa, Western Catalpa. 40-60 ft. Well known hardy tree. White flowers, May-June.			
40 4 to 5 feet, mostly whips	E E0	50.00	
40 5 to 6 feet, mostly whips		75.00	
CHERRY, Kwanzan. 10-15 ft. Beautiful double, dark pink, late flowers. Planted f south.			east and
100 2 to 3 feet	11.00		
CHESTNUT mollissima, Chinese Chestnut. 40-60 ft.			
Blight resistant. Large, sweet nuts. This early bear	ring v	ariety sh	ould be
planted in a well drained location.			
80 2 to 3 feet		75.00	
130 3 to 4 feet		100.00	
40 6 to 8 feet	30.00		
20 8 to 10 feet	40.00		

HOPA RED FLOWERING CRAB

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruits red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

					Per 10	Per 100	Per 1000
90	2	to	3	feet, whips	\$ 4.00	\$ 35.00	2
300	చ	to	4	feet, whips	5.50	50.00	Ψ
200	4	to	5	feet, whips	7.50	70.00	
150	2	to	3	feet	5.50	50.00	
600	6	to	8	feet	16.50	150.00	

FLOWERING CRAB SHRUB FORM

The following varieties are available in shrub or bush form. They are excellent plants for landscape planting or for listing in mail order catalogues.

	Per 10	Per 100	Per 1000	
18 to 24 inches	\$ 5.50	\$ 50.00	\$	
3 to 4 feet	10.00	90.00		
4 to 5 feet	14.00			
	4/5'	3/4'	18/24"	
ley	20	100	90	
opa	40	100		
ed Silver		70	50	

CRAB, Flowering Malus. 15-30 ft.

El Ho Ra

						Per 1000
2	to	3	feet\$	5.50	\$ 50.00	\$
3	to	4	feet	9.00	85.00	
5	to	6	feet1	6.50	150.00	
6	to	8	feet	20.00	175.00	

Eley Flowering Crab, purpurea eleyi. 25-30 ft.

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

floribunda, Japanese Flowering Crab. 25-30 ft.

Pink buds, rosy-white flowers, small yellow fruit. Early.

floribunda purpurea, Purple Crab. 25-30 ft.

Attractive red foliage in spring. Single crimson flowers.

Mount Arbor Special. 18-20 ft.

This desirable flowering crab produces an abundance of crimson flowers, purple fruit, with brilliant reddish-purple foliage, brighter in color than other varieties.

Red Silver. 18-20 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination. Flower crimson.

Redvein Crab, niedzwetzkyana. 20-25 ft.

A large growing Russian Turkestan variety. Has remarkable large red flowers in April followed by large purplish-red fruit and leaves.

	6/8'	5/6'	3/4'	2/3'
Eley	300			
floribunda		40	140	150
floribunda purpurea				
Mount Arbor Special		40		
Red Silver				140
Redvein Crab, niedzwetzkyana	170	80		

CRAB FLOWERING-Continued

RECENT INTRODUCTIONS

ROSY BLOOM VARIETIES

3	to	4	feet			Per 1000
4	to	5	feet	17.50	160.00	
5	to	6	feet	20.00	180.00	
6	to	8	feet	. 24.00	210 .00	

Almey

Large blossoms of glistening red petals, white markings at base of each, giving the effect of a five pointed star. Usually blossoms the same year planted. The scarlet fruits are retained till spring, furnishing food for winter birds.

Cowichan, 20-25 ft.

Early. Blooms profusely each year and bears a good crop of spectrum-red fruits. Foliage is brilliantly colored in autumn. Light colored flowers.

Irene, 20-25 ft.

A sister to Crimson Brilliant, with similar very dark foliage and similar colored single flowers. Tree more dwarf in form.

Van Eseltine, 15-18 ft.

Slender branched, vase shaped tree, deep pink flowers which are large and double. Red fruit.

	6/8'	5/6'	4/'	3/4'
Almey	200			
Cowichan		140	240	8 0
Irene	200	100		-
Van Eseltine	60	40		

CRAB, Bechtel, Klehm's Improved. 15-18 ft.

An i	mp	rove	ed	strain	of B	echtel	crab.	Slightly	faster	grow	er, large	r leaves
and	not	SO	SU	isceptibl	le to	cedar	rust.		Pe	er 10	Per 100	Per 1000
280	5	to	6	feet					\$	19.00	\$175.00	\$
360	6	to	8	feet						25.00	225.00	

ELM American White, Ulmus americana. 60-100 ft.

The	most popular American tree for street and	general planting.	
100	5 to 6 feet	2.2 8.00 75.00	
600	6 to 8 feet	12,00 110.00	
1300	8 to 10 feet	18.00 165.00	
2 100	11/4 to 11/2 inches	25.00 225.00	
16 00	1½ to 1¾ inches	35.00 325.00	
900	1% to 2 inches	45.00 400.00	
400	2 to 2½ inches	55.00 500.00	
40	2½ to 3 inches	70.00	

Chinese Ulmus pumila, Siberian Elm. 50-75 ft.

A hardy, rapid grower, slender branches, compact habit of growth with small attractive leaves. Highly recommended for dry climate.

					recommended to			
400	4 t	o 5	fee	et		 4.00	35.00	
							65.00	600.00
							100.00	900.00
							135.00	1250.00
							200.00	
60	13/4	to	3	inches		45.00	400.00	

ELM-Continued

CHINESE ELM Root Pruned Trees

Have been grown in wide rows and thinned to develop branched tops. All have been root pruned to secure a branched root system, and they will be graded by caliper and height. Are good value.

000	Per 10	Per 100 Per 1000
800	4 to 5 feet, 7-16 to 9-16 inches \$ 4.00	\$ 35.00 \$
2600	5 to 6 feet, 9-16 to 11-16 inches 550	50.00
2300	6 to 8 feet, 11-16 to 7-8 inches 8.00	75.00
1200	8 to 10 feet, 7-8 to 1 inch 11.00	100.00
	0 to 10 tot, 1-0 to 1 men 11.00	100.00

English, ulmus campestris (procera). 80-100 ft.

This is the most stately of the European Elms. Often planted as an avenue tree. Succeeds very well in most areas. Foliage remains green several weeks longer than that of the American Elm. NOT SUSCEPTIBLE TO PHLOEM NECROSIS DISEASE.

			Per 10	Per 100	Per 1000
140	4 to 5 f	eet	\$ 9.00	\$ 85.00	\$
200	5 to 6 f	eet	. 11.00	100.00	
140	8 to 10 f	'eet	22.00	200.00	
100	1¼ to 11	½ inches	30.00	275.00	
20	1½ to 13	4 inches	37.50		

Hybrid. 40-60 ft.

Cross of Chinese and American Elm. Growth similar to American but rapid growth of Chinese Elm. Branches straight and strong, do not break in high winds. Large dark green leaves. Very hardy.

140	4	to	5	feet	12.00	110.00	
200	5	to	6	feet	16.50	150.00	
800	6	to	8	feet	28.00	250.00	2250.00
200	8	to	10	feet	37.50	350.00	

Lake City. 70-90 ft.

Upright, closely branched type of American Elm, large green leaves, larger than Moline, suitable for street and boulevard planting. Highly recommended.

100	6 to	8	feet	16.50	150.00	
80	8 to	10	feet	22.00	200.00	
80	11/4	to 1	½ inches	30.00	275.00	
30	11/2	to 3	34 inches	37.50		

Moline, Ulmus molini, 80-100 ft.

A pyramidal, vigorous growing variety with large, handsome green foliage. Fine tree for street and drive planting.

rine	tree for street and drive planting.			
200	6 to 8 feet	16.50	150.00	
	8 to 10 feet		200.00	
800	11/4 to 11/2 inches	30.00	275.00	
	1½ to 1¾ inches		350.00	
	1% to 2 inches		425.00	
	2 to 2½ inches			

Vase, Ulmus urni. 80-100 ft.

An American Elm with vase formation of limbs. Uniform type, rapid grower. Distinct improvement.

100	5 to 6 fe	ete	11.00	100.00	
		et		150.00	
		et		200.00	
		inches			
70	1½ to 1¾	inches	37.50		

HACKBERRY, Celtis occidentalis. 50 ft.

A valuable shade tree of rapid spreading growth. Limbs seldom broken by wind.

				Per 10	Per 100	Per 1000
100	4 to	5	feet	\$ 8.00	\$ 75.00	\$
300	5 to	6	feet	_ 12.00	110.00	
700	6 to	8	feet	_ 22.00	200.00	
260	8 to	10	feet	30.00	275.00	
300	11/4 to	o :	1½ inches	37.5 0	350.00	

HONEYLOCUST Maxwell, Gleditsia triacanthus inermis maxwelli. 50-60 ft.

A thornless tree with attractive pinnate leaves. Sterile. Long lived, hardy tree. Succeeds on most kinds of soil. Not affected by borers or drought.

100	8 to 10	feet	50.00	450.00	
		2 inches			

MORAINE LOCUST

(Plant Patent No. 836)

This new shade tree, developed by The Siebenthaler Company, is thornless and seedless. Resistant to disease and insect damage. Absence of seed pods and the quick crumbling of Moraine Locust leaves make this tree ideal from the garden maintenance standpoint.

ONE YEAR TOP, 3 YEAR ROOT, ONCE TRANSPLANTED.

						10-49	50-499
						Each	Each
140	4	to	5	feet,	branched	\$ 2.25	\$
100	7	to	8	feet,	branched	4.50	

LINDEN, American, Tilia americana. 60-90 ft.

Rapid growing tree. Large, glossy leaves, fragrant, yellow flowers. June.

			Per 10	Per 100	Per 1000
100	4 to 5	feet	\$ 9.00	\$ 85.00	\$
300	5 to 6	feet	14.00	125.00	
40	8 to 10	feet	33.00		
60	11/4 to	1½ inches	37.50		
50	1½ to	1% inches	45.00		

Cordata, Small Leaf European Linden. 60 ft.

Very small leaves and desirable habit of growth.

100	3	to	4	feet:_	11.00	0
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Pyramidal, Pyramidal American Linden. 60-70 ft.

A budded variety of American Linden with attractive and distinct pyramidal habit of growth.

100	5 to	6	feet	16.50	150.00	
400	6 to	8	feet	28.00	250.00	
300	8 to 1	10	feet	35,00	325.00	
50	11/2 to	2	inches	45.00		

MAGNOLIA soulangeana, Saucer Magnolia (Available Spring only.)

The well-known shrub Magnolia, whose large fragrant blooms appear before the leaves. Symmetrical upright grower of excellent habit. Flowers open light purple at base, shading to pink at tips, with inside of petals clear pink to white. One of our most beautiful ornamentals. 20 feet.

100	4 t	0 5	feet.	(BALLED	IN	MOSS)	45.	nn	

M

	seed pods attractive in fall.		
	Per 10	Per 100	Per 100
80 30	2 to 3 feet \$8.00	\$	\$
30	3 to 4 feet		
Jorway.	Acer platanoides. 50-60 ft.		
Hard	y, popular trees. Fine for park and street planting. S	nreading	habit
600	3 to 4 feet, whips 4.00	35.00	Habit.
400	4 to 5 feet, whips 5.50	50.00	
1300	5 to 6 feet, whips 8.50	80.00	750.0
2400	6 to 7 feet, whips	100.00	900.0
1700	7 to 8 feet, whips	135.00	1250.0
100	5 to 6 feet, branched 19.00	175.00	1200.0
1800	6 to 8 feet, branched 2800	250.00	
2100	8 to 10 feet, branched 35.00	325.00	
600	1¼ to 1½ inches 45.00	400.00	
500	1½ to 1¾ inches 55.00	500.00	
600	1¾ to 2 inches 65.00	600.00	
400	2 to 21/ inches		
Attra	2 to 2½ inches	700.00	
Attra foliag	Variegated, Acer platanoides variegata. 30-40 ft. ctive form of the popular Norway Maple with attra	active va	riegated
Attra foliag 80	Variegated, Acer platanoides variegata. 30-40 ft.		riegateo
Attra foliag 80 30 ilver, A	Variegated, Acer platanoides variegata. 30-40 ft. ctive form of the popular Norway Maple with attrage. 8 to 10 feet	ictive va	riegate
Attra foliag 80 30 ilver, A Well	Variegated, Acer platanoides variegata. 30-40 ft. ctive form of the popular Norway Maple with attra te. 8 to 10 feet	active va	riegated
Attra foliag 80 30 ilver, A Well 200	Variegated, Acer platanoides variegata. 30-40 ft. Active form of the popular Norway Maple with attrage. 8 to 10 feet	octive va	riegated
Attra foliag 80 30 ilver, A Well 200 200	Variegated, Acer platanoides variegata. 30-40 ft. active form of the popular Norway Maple with attrage. ge. 40.00 1½ to 1½ inches 50.00 cer saccharinum (dasycarpum). 60-80 ft. known, rapid growing tree. Leaves silver underneath. 5 to 6 feet 10.00 6 to 8 feet 15.00	90.00 140.00	riegated
Attra foliag 80 30 ilver, A Well 200 200 300	Variegated, Acer platanoides variegata. 30-40 ft. ctive form of the popular Norway Maple with attrage. 40.00 8 to 10 feet. 40.00 1½ to 1½ inches 50.00 cer saccharinum (dasycarpum). 60-80 ft. known, rapid growing tree. Leaves silver underneath. 5 to 6 feet. 10.00 6 to 8 feet. 15.00 8 to 10 feet. 22.00	90.00 140.00 200.00	riegated
Attra foliag 80 30 ilver, A Well 200 200 300 1600	Variegated, Acer platanoides variegata. 30-40 ft. ctive form of the popular Norway Maple with attrage. 8 to 10 feet	90.00 140.00 200.00 250.00	riegated
Attra foliag 80 30 ilver, A Well 200 200 300 1600 1400	Variegated, Acer platanoides variegata. 30-40 ft. active form of the popular Norway Maple with attrage, 40.00 8 to 10 feet. 40.00 1½ to 1½ inches. 50.00 cer saccharinum (dasycarpum). 60-80 ft. known, rapid growing tree. Leaves silver underneath. 5 to 6 feet. 10.00 6 to 8 feet. 15.00 8 to 10 feet. 22.00 1½ to 1½ inches 28.00 1½ to 1¾ inches 35.00	90.00 140.00 250.00 325.00	2250.00
Attra foliag 80 30 ilver, A Well 200 200 300 1600 1400	Variegated, Acer platanoides variegata. 30-40 ft. ctive form of the popular Norway Maple with attrage. 8 to 10 feet	90.00 140.00 200.00 250.00	2250.00
Attra foliag 80 30 30 ilver, A Well 200 200 300 1400 260 ilver Py	Variegated, Acer platanoides variegata. 30-40 ft. ctive form of the popular Norway Maple with attrage. 8 to 10 feet. 40.00 1½ to 1½ inches. 50.00 cer saccharinum (dasycarpum). 60-80 ft. known, rapid growing tree. Leaves silver underneath. 5 to 6 feet. 10.00 6 to 8 feet. 15.00 8 to 10 feet. 22.00 1½ to 1½ inches. 28.00 1½ to 1½ inches. 35.00 1¾ to 2 inches. 45.00 ramidal, Acer saccharinum pyramidalis. 40-60 feet.	90.00 140.00 250.00 325.00	2250.00
Attra foliag 80 30 ilver, A Well 200 200 1600 1400 260 ilver Py Pyrar	Variegated, Acer platanoides variegata. 30-40 ft. Active form of the popular Norway Maple with attrage. 8 to 10 feet	90.00 140.00 250.00 325.00	2250.00
Attra foliag 80 30 ilver, A Well 200 200 300 1600 1400 260 ilver Py Pyran 30	Variegated, Acer platanoides variegata. 30-40 ft. active form of the popular Norway Maple with attrage, 8 to 10 feet	90.00 140.00 250.00 325.00	2250.00
Attra foliag 80 30 iliver, A Well 200 200 300 1600 1400 260 Pyrar 30 90	Variegated, Acer platanoides variegata. 30-40 ft. Active form of the popular Norway Maple with attrage. 8 to 10 feet	90.00 140.00 200.00 250.00 325.00 400.00	2250.00 3000.00

CRIMSON KING MAPLE (Acer Platanoides schwedleri nigra)

Plant patent No. 735

A great improvement over the Schwedleri Maple. In the spring Crimson King carries richer purple foliage, and this color is retained until leaves drop in the fall. Perfectly hardy. Not as rapid a grower as Schwedleri.

44A UA		LUAL		CTTCC	al moral, tion on robic or Pr	O II CL CAS			
						10-50	50-100	100-500	500-1000
						Each	Each	Each	Each
1600	2	to	3	feet,	whips	\$ 1.00	\$.90	\$.85	\$.80
800	3	to	4	feet,	whips	1.35	1.15	1.05	.95
180	7	to	8	feet,	whips	3.15	2.85	2.65	
140	8	to	9	feet,	whips	3.65	3.35	3.15	
400	5	to	6	feet,	branched	4.60	3.60	3.20	
100	6	to	8	feet,	branched	5.75	5.15	4,75	
300	8	to	10	feet,	branched	7.80	7.20	6.80	

TATE A	PLE	lam4	inner	

MAPLE—Continued			
Sugar, Acer saccharum. 50-75 ft.			
Splendid hardy ornamental tree. Foliage to	urning bright of	range, so	metim es
scarlet in autumn.			
		Per 100	
400 4 to 5 feet		\$200.00	\$
240 5 to 6 feet		250.00	
100 6 to 8 feet		300.00	
300 8 to 10 feet, 1 to 1½ inches	45,00	400.00	
Sugar Columnar, Acer saccharum columnaris.	40-50 ft.		
Columnar form of the popular Sugar or H	Hard Maple. Ex	cellent fo	r street
tree plantings.			
100 4 to 5 feet	 2 8.00	250.00	
190 5 to 6 feet	33.00	300.00	
100 6 to 8 feet	45.00	400.00	
MOUNTAIN ASH, European, sorbus aucuparia.	20-40 ft.		
A valuable ornamental tree with scarlet ber		tember	
100 5 to 6 feet			
100 5 to 6 feet	22.00	200.00	
OAK, Pin, Quercus palustris. 70-80 ft.			
Of rapid growth, Leaves deeply cut and co	lors beautiful ir	autumn	. Trans-
plants more rapidly than most varieties.			
200 5 to 6 feet	22.00	200.00	
300 6 to 8 feet	33.00	300.00	
500 8 to 10 feet, 11/4 to 11/2 inches	45.00	400.00	
500 1½ to 2 inches	60.00	550.00	
Red, Quercus borealis (rubra). 60-80 ft.			
An excellent tree for park and street pla	nting. Beautifu	l foliage	turning
red in autumn.		- 1011080	our ming
260 4 to 5 feet	19.00	175.00	
230 5 to 6 feet		225.00	
160 6 to 8 feet	35.00	325.00	
POPLAR, Bolleana, alba bolleana, Silver Leaved.	50-60 ft.		
A rapid growing columnar tree with silvery	foliage.		
100 1¼ to 1½ inches	22.00	200.00	
300 1½ to 1¾ inches		250.00	
200 1% to 2 inches		325.00	
80 2 to 2½ inches			
Carolina, (Norway Variety). 75-100 ft.			
A rapid grower. Succeeds over a wide ter	ritory. We are	growing	Norway,
an improved type of Carolina.			
100 5 to 6 feet		50.00	
120 1½ to 2 inches	15.50	140.00	
100 0 to 0 1/ implies	40.00		

100 2 to 2 ½ inches 19.00

175.00

POPLAR-Continued

Lombardy, nigra italica. 60-80 ft.

Tall grower, pyramidal. Valuable for landscape work and screens. Low branched.

1000		,	_					Per 10	Per 100	Per 1000
1200	4	to	5	feet,	low	branched		\$ 2.90	\$ 25.00	2
3000	5	to	6	feet,	99	79		4.40	38.50	
800	6	to	8	feet.	22					
				feet,		4.4			55.00	500.00
									65.00	600.00
300	1.	1/4 1	to	$1\frac{1}{2}$ in	iches,	low brancl	ned	8.00	75.00	

Simoni, Chinese Poplar. 40-50 ft.

Hardy, pyramidal tree. Habits similar to Lombardy. Foliage not as dense and lighter color.

300	5	to	6	feet	7.00		
400	6	to	8	feet	10.00	90.00	
190	8	to	10	feet	15.50	140.00	

Theve, Populus Nigra Thevestina. 50-60 ft.

Hardy form of the popular Lombardy variety. Considered longer lived. Very pyramidal, Leaves larger than Lombardy.

40	4	to	5	feet	4.50	
				feet		
				feet		

NEW VARIETIES

We have selected the following varieties of Poplar as outstanding for street and shade tree planting in sections where large variety selections are not adapted. These new varieties are of the Populus nigra family and do well in hot, arid sections.

	Per 10	Per 100	Per 1000
5 to 6 feet	\$ 7.00	\$ 65.00	\$
6 to 8 feet	10.00	90.00	
8 to 10 feet	15.50	140.00	
1½ to 2 inches	19.00	175.00	

Poplar, deltoides missouriensis

Large bright green leaves. More upright growth and desirable for street or parkway planting.

gelrica

Large dull green leaves, spreading habit of growth. New growth is bright greenish brown.

marilandica

Largest leaves of the new varieties, light green. More moderate grower with bright green new growth. Spreading habit.

	11/2-2"	8-10'	6-8'	5-6'
Deltoides missouriensis	10	130	180	60
gelrica		160	1 50	80
marilandica	10	70	140	100

PRUNUS. Ornamental Plum.

cistena, Hansen's Purple Leaved Plum. 5-6 ft. (Budded on Native Plum)

A dwarf variety with rich purple red foliage. Bush form.

				P	er 10	Per 100	Per 1000
150	12	to	18	inches\$	4.00	\$ 35.00	\$
300	18	to	24	inches	6.50	60.00	

PRUNUS-Continued

	Cherry.	

An improved Prunus bessevi: very productive and extremely hardy.									
	An imn	nound Drums	hongozi:	310 P37 301	roductivo	and	avtramaly	hardy	

				Per 1	10 Per 100	Per 1000
100	18 to 24 inches,	transplants,	branch	ed\$ 3.2	0 \$ 28.00	\$
900	2 to 3 feet,	. 27	"	4.0	0 35.00	
100	3 to 4 feet,	"	"	5.5	50.00	

Newport, purple Leaved. 15-20 ft.

Hardy upright grower. Foliage reddish purple with bright red tips. (Budded on Native Plum)

80	18	to	2	4 inc	ches (Shrub	Form))	6.50	60.00	
80	4	to	5	feet		22	. 37		14.00	125.00	
300	3	to	4	feet	(Tree	Form)		11.00	100.00	
100	5	to	6	feet	77	22			16.50	150.00	

Padus commutata, May Day Tree. 18-20 ft.

Very early blooming, producing a wealth of large, clear white fragrant flowers in clusters followed by edible fruit. May be grown either bush or tree form. Very hardy.

200	2	to	3	feet	8.50	80.00	
300	3	to	4	feet	11.00	100.00	
140	4	to	5	feet	15.00	140.00	1221
20	5	to	6	feet	19.00	175.00	
40	6	to	8	feet	22.00	200.00	

persica, Flowering Peach. 15-20 ft.

An early blooming double flowering peach.

-	-	•	1000		2.00		20.00	
3	to	4	feet		6.50		60.00	
4	to	5	feet		9.00		85.00	
				5-6		4-5'	3-4'	2-3'
me	lliae	flo	ora, late red			70	100	140

40.00

Cardinal, Double red 110 160 Helen Borchers, clear pink 40 50

thundercloud. 10-12 ft.

Can

The finest of all purple leaf plum. Very hardy.

(Budded on Native Plum)

		Per 100 Per 1000
140	18 to 24 inches\$ 6.50	\$ 60.00 \$
300	2 to 3 feet (Tree Form) 8.00	75.00
25 0	3 to 4 feet (" ")	100.00

tomentosa, Nanking Cherry. 10-12 ft.

Very hardy variety, remarkably showy flowers and fruit of finest flavor. For jams and preserves it is unexcelled.

600	12 t	to 18	inches	2.90	25.00	220.00
1600	18 t	o 24	inches	4.50	40.00	350.00
3200	2 to	3 f	eet	5.50	50.00	450.00

DECIDUOUS TREES—Continued			
RED BUD, Cercis canadensis. 20-30 ft.			
Very attractive, rosy pink almost red flowers in A	pril.		
	Per 10	72on 100	Per 1000
500 12 to 18 inches	6 2 00	\$ 25.00	\$
600 18 to 24 inches	_ 5.00	45.00	400.00
300 2 to 3 feet	6.50	60.00	550.00
400 3 to 4 feet	10.00	90.00	000.00
700 4 to 5 feet		135.00	1250.00
800 5 to 6 feet		175.00	1600.00
300 6 to 8 feet		225.00	
70 2 to 3 feet, Tree Form		60.00	
250 3 to 4 feet, Tree Form		90.00	
90 4 to 5 feet, Tree Form		135.00	
20 5 to 6 feet, Tree Form		200.00	
	_ 10.00		
SYCAMORE or American Planetree, Platanus occidentalis.	100-130	ft.	
Large, handsome leaves. Smooth, light colored, alr			ite bark
with age, gives tree a striking appearance.			
300 8 to 10 feet		250.00	
800 11/4 to 11/2 inches		300.00	
200 1½ to 1¾ inches	40.00	375.00	
THORN, Crataegus coccinea, Thicket Hawthorn. 20-25 ft.			
Bushy tree, white flowers, dull red fruit.			
40 3 to 4 feet		200,00	
70 4 to 5 feet		250.00	
60 5 to 6 feet	35.00	325.00	
mollis, Downy Hawthorn. 15 ft.			
Vigorous spreading growth. Large leaves, attractive	e red i	ruit.	
240 3 to 4 feet	22.00	200.00	
210 4 to 5 feet		250.00	
90 5 to 6 feet		325.00	
30 6 to 8 feet			
Prunifolia, Plumleaf Hawthorn. 30 ft.			
Branches spreading or somewhat ascending, spiny.	Fruit,	red. May	-June.
140 3 to 4 feet	22.00	200.00	
280 4 to 5 feet	27.50	250.00	
130 5 to 6 feet	35.00	325.00	
120 6 to 8 feet	55.00	500.00	
WILLOW, Salix			
babylonica, Babylon Weeping Willow. 40-50 ft.			
Rapid grower with long pendulous branches. Not ha	rdv in	this latit	ude
300 4 to 5 feet			aac.
1100 5 to 6 feet		50,00 90.00	800.00
900 6 to 8 feet		125.00	1100.00
500 0 to 6 lettering	12,00	120,00	7700.00
Laurel leaved, Salix pentandra. 30-40 ft.			
Hardy upright grower with large, dark green leave	s.		
400 4 to 5 feet	5.50	50.00	
260 5 to 6 feet		75.00	

WILLOW-Continued

This is a constitution			
Niobe Weeping. 30-35 ft.			
An exceptionally strong, hardy, graceful tree.	Splendid	pendulous	s habit.
Very attractive golden bark, Light green flower		•	
, co, account govern man, angus grant and	Per 10	Per 100	Per 1000
100 3 to 4 feet	\$ 3.50	\$ 30.00	\$
100 4 to 5 feet		50.00	
100 6 to 8 feet		125.00	
400 8 to 10 feet		175.00	
300 1¼ to 1½ inches		225.00	
Pussy, Salix discolor. 20-25 ft.			
Popular Willow on account of catkins in March	-April before	re leaves.	
380 18 to 24 inches	2.90	25.00	220.00
1200 2 to 3 feet	4,00	35.00	300.00
1800 3 to 4 feet	5.50	50.00	450.00
1600 4 to 5 feet	9.00	80.00	750.00
270 5 to 6 feet	14.00	120.00	
Russian Golden, Salix vitellina aurea. 25-30 ft.			
Medium spreading growth. Golden yellow bark,	Very hardy	7.	
400 4 to 5 feet		30.00	
400 5 to 6 feet		50.00	
80 6 to 8 feet		75.00	
Wisconsin Weeping, Salix blanda, 40-50 ft.			
2 3/			
Spreading limbs and pendulous branches. Dark	0		•
400 4 to 5 feet		50.00	
200 5 to 6 feet		90.00	
1400 6 to 8 feet		125.00	1100.00
1600 8 to 10 feet		175.00	1600.00
400 1¼ to 1½ inches		225.00	
180 1½ to 1¾ inches	30.00	275.00	



ORNAMENTAL SHRUBS

Our Shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land with plenty of room to develop well finished plants. Are confident they will please your trade,

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5 per bundle.

ACANTHOPANAX sieboldianus (Pentaphyllum), Five leaf			
A graceful shrub with arching branches and brigh	Aralia.	10 ft.	folioma
excellent on rocky banks and slopes.	n green,	smining	ionage,
	Per 10	Per 100	Per 1000
200 18 to 24 inches	\$ 4.00	\$ 35.00	\$
800 2 to 3 feet 400 3 to 4 feet	5.50	50.00	
400 3 to 4 feet	7.00	65.00	
ALMOND, Pink Flowering, Prunus glandulosa rosea. 5-6	ft.		
April-May.			
140 18 to 24 inches, OWN ROOT	5.00	45.00	
800 2 to 3 feet " " " 600 3 to 4 feet " "	- 6.00	55.00	
600 3 to 4 feet " "	7.50	70.00	
ALTHEA, Hibiscus syriacus. 10-12 ft.			
Upright shrub, blooming August and September. Cand white.	Colors, p	ink, purp	le, red,
18 to 24 inches	4.00	35.00	
2 to 3 feet.	5.00	35.00 45.00	
3 to 4 feet	6.50	60.00	
		00.00	
d-Double	s-Single		
	3	-4' 2-3	18-24"
Anemonaeflorus, d pink	40		400
Ardens, d purple		111	600
Boul de Feu, d red			300
Jean d' Arc, d white			100
Lucy, d red			500
Rubis, s red		_ 90	100
AMELANCHIER, canadensis Juneberry (Downy Shadblow)	. 10-15	ft.	
Attractive white flowers early spring followed by			Edible.
Attractive to birds.			
		Per 100 1	Per 1000
380 12 to 18 inches		\$ 35.00	\$
460 18 to 24 inches		55.00	500.00
600 2 to 3 feet	2.00	65.00	600.00
ARONIA Arbutifolia, Red Chokeberry. 8-10 ft.			
White flowers sometimes tinged with red. April-Mared foliage in autumn.	iy. Brigi	it rea ir	iit and
100 18 to 24 inches	5.50	50.00	
100 2 to 3 feet		60.00	
60 3 to 4 feet			
arbutifalia brilliantiurina Drilliant Chalcabarre 9 44			
arbutifolia brilliantissima, Brilliant Chokeberry. 8 ft.			
Similar to red type with more brilliant berries.			
400 18 to 24 inches		55.00	500.00
600 2 to 3 feet		65.00	600,00
10 9 10 4 1661	. 0.00		
melanocarpa, Black Chokeberry. 5-6 ft.			
Low shrub rarely to 6 feet. Shining black berries.			
200 18 to 24 inches	5.00	45.00	
800 2 to 3 feet		55.00	500.00
150 3 to 4 feet	7.50	70.00	

ORNA	MENTAL SHRUBS-	Continued		
BARBERRY, Berberis				
thunbergi Common Barbe	rry. 4-5 ft.			
Pale yellow flowers. for mass planting. Br	April-May. A splene	did hardy hedge	plant. A	lso fine
for mass planting. Br	illiant red fruit and	l foliage in autu	mn.	
4000 12 to 15 inches		Per 10	Per 100	Per 1000
4000 12 to 15 inches	L	\$ 2. 80	\$ 24.00	\$220.00
3100 15 to 18 inches 3400 18 to 24 inches 2300 2 to 2½ feet 600 2½ to 3 feet		3.20	28.00	250.00
3400 18 to 24 inches		4.40	38.50	350.00
2300 2 to 2½ feet		5.50	50.00	450.00
600 2½ to 3 feet	,	6.50	60.00	1 1
Our Barberry Thunber that will please the	rgi are 2 and 3 year	neavy, well furi	nsned tra	nspiants
	most critical trade.	write for spec	ai quotai	tions on
quantity lots. See Hedging for Seed	lines and smaller or	ea des		
See Heaging for Seed.	illigs and smaller gr	aucs.		
thunbergi erecta, Truehed	lge Columnberry.			
Recommended for for				
etc. Grows in pyramic	lal form without pr	uning. Has dense	glossy f	oliage.
175 9 to 12 inches 500 12 to 15 inches		2.10	18.00 25.00	
500 12 to 15 inches		2.90	25.00	220.00
160 15 to 18 inches			30.00	
140 18 to 24 inches		4.50	40.00	
Red Leaved, Berberis atro				
Variety of Japanese E		red folioge		
1400 12 to 15 inches	sarberry with bright	4 00	35.00	320.00
1400 12 to 15 inches 2400 15 to 18 inches 2700 18 to 24 inches	'	5.00	45.00	400.00
2700 18 to 24 inches		6.00	55.00	500.00
2100 2 to 2½ feet.		7.00	65.00	600.00
Barberry mentorensis i and Barberry Juliana. It is branches and heavy thorns. —a green as dark as the	a plant with very. Its foliage is heavy	rugged, strong up and thick and o	pright gro f perfect	owing color
175 9 to 12 inches				
200 12 to 15 inches		4.50 q	40.00	P
700 15 to 18 inches		6.00	55.00	
2200 18 to 24 inches		7.50	70.00	650 00
200 12 to 15 inches 700 15 to 18 inches 2200 18 to 24 inches 1400 2 to 2½ feet		8.50	80.00	750.00
			00.00	
BUCKTHORN, Rhamnus day Spreading, hardy shr shrub. 360 3 to 4 feet 300 4 to 5 feet	ub or small tree. E	Per 10 \$ 5.50	sirable la	Don 1000
			00.00	
BUDDLEIA, Butterfly Bush, We are growing most conditions are ideal fo ly matured. You will	of our Buddleia in r producing strong,	California where	soil and	climatic proper-
Charming	The second second			
Long sprays covered varieties are distinctl 200 Medium	er mimle TTon concerns	James Landson Com-	2	4.5
1300 No. 1		3.80	33.00	300,00
			00.00	500,00
Dubonnet	mand and and To 120	1 - 111 01		
A new dark wine dubo dividual flowers of go	od size that do not	sunburn.		
400 Medium		3.20	28.00	
2600 No. 1		3.80	33.00	300.00

BUDDLEIA-Continued

He de France. 4-6 ft.

Large flowers of rich,	reddish-purple.	borne in	long panicles
------------------------	-----------------	----------	---------------

000	Per 1	0 Per 10	0 Per 1000
800	Medium ę 29	n e 20 n	0 6950 00
2100	No. 1	0 33.0	0 300.00

Orchid Beauty

An orchid pink with brilliant, orange eye and flower heads in length, broad at base. Excellent as a cut flower. New.	up to 24	inches
200 Medium 3.20 1400 No. 1 3.80	28.00 33. 00	300.00

BURGUNDY

A Mount Arbor introduction—A new Buddleia of merit. Strong, upright growing plant produces an abundance of well rounded flower trusses often measuring 18 inches in length. The individual florets open practically all at the same time. The color is "Burgundy Wine-red" that is even more brilliant in sunlight in the garden or where used as a cut flower under artificial light.

4400	** *				Per 10	Per 100	Per 1000
1400	No. 1,	dormant	plants,	field	grown\$ 4.00	\$ 35.00	\$300.00

EMPIRE BLUE

(Patent No. 557)

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with delicate lilac tone, the whole effect being an exquisite shade of blue.

						Per 10	Per 100	Per 1000
2600	No. 1.	dormant	plants.	field	grown	\$ 4.00	\$ 35.00	\$300.00
	<i>'</i>				each, \$7.50		Ψ 00.00	φυσο.σσ
			(I cccci	TIS COA	cacii, orio	per doz.)		

PINK DAWN

A Mount Arbor introduction — cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire summer and autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

			Per 10	Per 100	Per 1000
1600 No. 1	dormant plants,	field grown	\$ 4.00	\$ 35.00	\$300.00

ROYAL RED

(Patent No. 556)

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green.

900 No. 1, dormant plants, field grown \$\frac{\text{Per 10}}{\text{\$4.00}}\$ \$\frac{\text{\$35.00}}{\text{\$350,00}}\$\$

BUDDLEIA—Continued

SNOWBANK

A Mount Arbor introduction. This new white Buddleia produces fully round and compact sprays measuring 10 to 15 inches in length and carries an abundance of deep, dark green foliage.

Per 10 Per 100 Per 1000

1900 No. 1, dormant plants, field grown \$ 4.00 \$ 35.00 \$300.00

WHITE BOUQUET

(Patent No. 536)

A new white Buddleia carrying 8-inch spikes of fully rounded-out blooms. Splendid for cut flower purposes. Per 10 Per 100 Per 1000

2100 No. 1 (Retails at 85¢ each, \$8.50 per doz.) **____\$ 4.50 \$ 40.00 \$300.00**

CALYCANTHUS floridus, Sw	eetshrub. 4-6 ft.	Per 10	Per 100 Per 1000
A fragrant shrub with 170 18 to 24 inches			¢ 60.00 ¢
110 10 to 24 menes		0.30	\$ 00.00 \$

CARAGANA arborescens. Siberian Peashrub. 12-15 ft.

v Cr y	nardy. Lenow Howers III May-June.			
90	18 to 24 inches	3.50	30.00	
	2 to 3 feet		40.00	
300	3 to 4 feet	6.00	55.00	

CARYOPTERIS, Blue Mist (Hardy Blue Spirea). 18-24 inch.

Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate and slightly toothed and silvery green in color. Hardy.

700 Medium 2.90 220.00 400 No. 1 35.00 300.00

CARYOPTERIS HEAVENLY BLUE (Patent No. 1091)

Deep blue colored selection of the well known Blue Mist. Upright in growth and more dwarf than its parent. One shrub will produce 30 or more beautiful deep blue flower spikes, a rare color particularly in the autumn garden.

Per 10 Per 100 Per 1000

CHAENOMELES, See Cydonia

CHIONANTHUS virginica, White Fringe. 25 ft.

Large glossy leaves, white fragrant flowers, May-June

					Pe	r 10	Per 100	Per 1000
175	9	to	12	inches	_\$	4.50	\$ 40.00	\$
125	12	to	18	inches		6.50	60.00	
100	18	to	24	inches		8.00	75.00	

CORNUS, Dogwood

alba sibirica, Siberian Dogwood. 10-12 ft.

Hardy, vigorous, upright shrub producing small white flowers, April-May. Porcelain blue fruit. Bright red bark in winter.

200	18	to	24	inches	5.00	45.00	
480	2	to	3 1	feet	6.00	55.00	500.00
				feet			

### Amonum, Silky Dogwood. 10 ft. Purplish twigs. Blue berries in fall, Very good for most locations. Per 10 Per 100 Per 1000 300 2 to 3 feet \$6.00 \$55.00 \$5	CORNUS—Continued			
Per 10 Per 100 Per 1000 Per 1000 S 6.00 \$ 5.0	amomum, Silky Dogwood. 10 ft.			
Per 10 Per 100 Per 1000 Per 1000 S 6.00 \$ 5.0	Purplish twigs. Blue berries in fall. Very good for	most lo	cations.	
600 3 to 4 feet		Per 10	Per 100	
Daileyi, Bailey Dogwood. 8-10 ft.	300 2 to 3 feet			
baileyi, Bailey Dogwood. 8-10 ft. Improved strain of sibirica with darker red bark. 100 12 to 18 inches		7.50		650.00
Improved strain of sibirica with darker red bark.		9.00	85.00	
100 12 to 18 inches 3.20 28.00 300 18 to 24 inches 5.00 45.00 400.00 600 2 to 3 feet 6.00 55.00 500.00 170 3 to 4 feet 7.50 70.00 Goldentwig, stolonifera flaviramea 8-10 ft. Distinct yellow bark, has fine winter effect. 50 12 to 18 inches 3.20 28.00 220 18 to 24 inches 5.00 45.00 220 2 to 3 feet 6.00 55.00 Facemosa (paniculata) Gray Dogwood. 12-15 ft. White flowers in May followed by white fruit. 200 18 to 24 inches 5.00 45.00 1900 2 to 3 feet 6.00 55.00 500.00 1700 3 to 4 feet 7.50 70.00 650.00 600 4 to 5 feet 8.00 85.00 Stolonifera, Red-Osier Dogwood. 15-20 ft. Dark wine colored branches. Dull white flowers. May-June. White berries. 600 2 to 3 feet 5.50 50.00 450.00 1100 3 to 4 feet 7.00 65.00 660.00 400 4 to 5 feet 8.50 80.00 CORYLUS Americana, American Hazelnut. 8-10 ft. Thrives in shady locations. Attractive foliage. Produces popular nuts. 80 2 to 3 feet 7.00 8.50 8.00 COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft. An attractive hardy shrub or hedge. Dark green leaves. Black fruit. 1100 2 to 3 feet 5.50 5.00 450.00 1500 3 to 4 feet 7.00 65.00 600.00 130 4 to 5 feet 9.00 85.00 divaricata, Spreading Cotoneaster. 5-6 ft. Handsome shrub bearing pink flowers and red berries. Foliage nearly evergreen. 300 18 to 24 inches 8.00 75.00 1600 2 to 3 feet 9.00 85.00 800.00 CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6 ft. Our Cydonia are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers. 200 9 to 12 inches 2.10 18.00 1400 18 to 24 inches 5.50 50.00 450.00				
300 18 to 24 inches				
600				
Comparison				
Distinct yellow bark, has fine winter effect. 50 12 to 18 inches 3.20 28.00				500.00
Distinct yellow bark, has fine winter effect. 50 12 to 18 inches 3.20 28.00		7.50	70.00	
50 12 to 18 inches 3.20 28.00 220 18 to 24 inches 5.00 45.00 200 2 to 3 feet 6.00 55.00 55.00 200 2 to 3 feet 6.00 55.00				
220				
Tracemosa (paniculata) Gray Dogwood. 12-15 ft.			28.00	
Tacemosa (paniculata) Gray Dogwood. 12-15 ft.				
White flowers in May followed by white fruit. 200 18 to 24 inches 5.00 45.00 1900 2 to 3 feet 6.00 55.00 500.00 1700 3 to 4 feet 7.50 70.00 650.00 660.00 4 to 5 feet 9.00 85.00 stolonifera, Red-Osier Dogwood. 15-20 ft. Dark wine colored branches. Dull white flowers. May-June. White berries. 600 2 to 3 feet 5.50 50.00 450.00 1100 3 to 4 feet 8.50 50.00 450.00 1100 3 to 4 feet 8.50 80.00 CORYLUS Americana, American Hazelnut. 8-10 ft. Thrives in shady locations. Attractive foliage. Produces popular nuts. 80 2 to 3 feet 8.50 40 3 to 4 feet 8.50 COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft. An attractive hardy shrub or hedge. Dark green leaves. Black fruit. 1100 2 to 3 feet 9.00 65.00 600.00 1500 3 to 4 feet 9.00 65.00 600.00 130 4 to 5 feet 9.00 65.00 600.00 130 4 to 5 feet 9.00 65.00 600.00 130 4 to 5 feet 9.00 65.00 600.00 1500 3 to 4 feet 9.00 65.00 600.00 1500 600.00 600.00 1500 600.00 600	200 2 to 3 feet	6.00	55.00	
200	racemosa (paniculata) Gray Dogwood. 12-15 ft.			
1900				
1700 3 to 4 feet			45.00	
stolonifera, Red-Osier Dogwood. 15-20 ft. Dark wine colored branches. Dull white flowers. May-June. White berries. 600 2 to 3 feet			55.00	500.00
Stolonifera, Red-Osier Dogwood. 15-20 ft.			70.00	650.00
Dark wine colored branches. Dull white flowers. May-June. White berries. 600 2 to 3 feet	600 4 to 5 feet	9,00	85.00	
600 2 to 3 feet	stolonifera, Red-Osier Dogwood. 15-20 ft.			
1100	Dark wine colored branches. Dull white flowers. 1	May-Jun	e. White	berries.
### Corrections of the control of the corrections of the corrections of the correction of the correcti			50.00	450.00
CORYLUS Americana, American Hazelnut. 8-10 ft.			65.00	600.00
Thrives in shady locations. Attractive foliage. Produces popular nuts. 80	400 4 to 5 feet	8.50	80.00	
Thrives in shady locations. Attractive foliage. Produces popular nuts. 80	CORYLUS Americana, American Hazelnut. 8-10 ft.			
80 2 to 3 feet		oduces	oopular 1	nuts.
## COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft. An attractive hardy shrub or hedge. Dark green leaves. Black fruit. 1100 2 to 3 feet				
An attractive hardy shrub or hedge. Dark green leaves. Black fruit. 1100 2 to 3 feet				
An attractive hardy shrub or hedge. Dark green leaves. Black fruit. 1100 2 to 3 feet	COTONEASTED contifolia Poling Cotonester 10.19 ft			
1100 2 to 3 feet		arrog Pl	nale franit	
1500 3 to 4 feet				
130 4 to 5 feet 9.00 85.00 divaricata, Spreading Cotoneaster. 5-6 ft. Handsome shrub bearing pink flowers and red berries. Foliage nearly evergreen. 300 18 to 24 inches 8.00 75.00 1600 2 to 3 feet 9.00 85.00 800.00 CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6 ft. Our Cydonia are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers. 2.10 18.00 200 9 to 12 inches 2.10 18.00 900 12 to 18 inches 2.90 25.00 1400 18 to 24 inches 4.40 38.50 350.00 2100 2 to 3 feet 5.50 50.00 450.00				
divaricata, Spreading Cotoneaster. 5-6 ft. Handsome shrub bearing pink flowers and red berries. Foliage nearly evergreen. 300 18 to 24 inches 8.00 75.00 1600 2 to 3 feet 9.00 85.00 800.00 CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6 ft. Our Cydonia are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers. 200 9 to 12 inches 2.10 18.00 900 12 to 18 inches 2.90 25.00 1400 18 to 24 inches 4.40 38.50 350.00 2100 2 to 3 feet 5.50 50.00 450.00				
Handsome shrub bearing pink flowers and red berries. Foliage nearly evergreen. 300 18 to 24 inches 8.00 75.00 1600 2 to 3 feet 9.00 85.00 800.00 CYDONIA japonica (Chaenomeles). Flowering Quince, 5-6 ft. Our Cydonia are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers. 200 9 to 12 inches 2.10 18.00 900 12 to 18 inches 2.90 25.00 1400 18 to 24 inches 4.40 38.50 350.00 2100 2 to 3 feet 5.50 50.00 450.00		0.00	00,00	
State				
300 18 to 24 inches 8.00 75.00 1600 2 to 3 feet 9.00 85.00 800.00 CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6 ft. Our Cydonia are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers. 200 9 to 12 inches 2.10 18.00 900 12 to 18 inches 2.90 25.00 1400 18 to 24 inches 4.40 38.50 350.00 2100 2 to 3 feet 5.50 50.00 450.00		ries. Fol	iage neai	rly ever-
1600 2 to 3 feet 9.00 85.00 800.00 CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6 ft. Our Cydonia are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers. 200 9 to 12 inches 2.10 18.00 900 12 to 18 inches 2.90 25.00 1400 18 to 24 inches 4.40 38.50 350.00 2100 2 to 3 feet 5.50 50.00 450.00		8.00	75.00	
CYDONIA japonica (Chaenomeles). Flowering Quince, 5-6 ft. Our Cydonia are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers. 200 9 to 12 inches 2.10 18.00 900 12 to 18 inches 2.90 25.00 25.00 1400 18 to 24 inches 4.40 38.50 350.00 2100 2 to 3 feet 5.50 50.00 450.00				800.00
Our Cydonia are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers. 200 9 to 12 inches 2.10 18.00 900 12 to 18 inches 2.90 25.00 1400 18 to 24 inches 4.40 38.50 350.00 2100 2 to 3 feet 5.50 50.00 450.00	1000 2 to 0 1000		00.00	000.00
uniform scarlet colored flowers. 2.10 18.00 200 9 to 12 inches 2.10 18.00 900 12 to 18 inches 2.90 25.00 1400 18 to 24 inches 4.40 38.50 350.00 2100 2 to 3 feet 5.50 50.00 450.00	CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6	ft.		
200 9 to 12 inches 2.10 18.00 900 12 to 18 inches 2.90 25.00 1400 18 to 24 inches 4.40 38.50 350.00 2100 2 to 3 feet 5.50 50.00 450.00		olooming	wood, pi	roducing
900 12 to 18 inches 2.90 25.00 1400 18 to 24 inches 4.40 38.50 350.00 2100 2 to 3 feet 5.50 50.00 450.00				
1400 18 to 24 inches 4.40 38.50 350.00 2100 2 to 3 feet 5.50 50.00 450.00				
2100 2 to 3 feet				
2200 2 00 0 2000				
1800 3 to 4 feet				
	1800 3 to 4 feet	0.00	60.00	990,00

DEUTZIA, gracilis, Slender Deutzia. 3 ft.			
Dwarf, blooms freely. Small pure white flowers. Ma			
	Per 10		Per 1000
300 9 to 12 inches		\$ 30.00	\$
900 12 to 15 inches		45.00	400.00
1600 15 to 18 inches		55.00	500.00
1400 18 to 24 inches	7.00	65.00	
gracilis exima. 4 ft.			
Light pink bud opening to pinkish-white flower.	Very at	tractive.	
900 12 to 15 inches		45.00	
600 15 to 18 inches		55.00	500.00
1200 18 to 24 inches		65.00	600.00
580 2 to 2½ feet		80.00	
Lemoine, lemoinei Deutzia. 5-6 ft.			
Large white showy flowers in May. Quite hardy.	4 50	40.00	050 00
600 12 to 18 inches		40.00	350.00
1400 18 to 24 inches		50.00	450.00
50 2 to 2½ feet	7.00	65.00	
Pride of Rochester. 10-12 ft.			
Strong grower, free bloomer, double white flowers	tinged	pink.	
160 18 to 24 inches	4.50	40.00	
200 2 to 3 feet	_ 5.50	50.00	450.00
600 3 to 4 feet	7.00	65.00	600,00
ELAEAGNUS angustifolia, Russian Olive. 20-25 ft.			
Attractive silver gray leaves, white berries. Desir Used frequently for hedges and windbreaks, Very h	able for	mass	planting.
700 18 to 24 inches		40.00	
400 2 to 3 feet		50.00	
300 5 to 6 feet		110.00	
400 6 to 8 feet		150.00	
	10.00	150.00	
argentea, Silverberry. 10 to 12 ft.			
Erect shrub, spineless, with reddish brown branches	s. Leaves	silvery	on both
sides. Flowers yellow within, fragrant.			
700 12 to 18 inches		35.00	
400 18 to 24 inches		45.00	
400 2 to 3 feet	6.50	60.00	
ELDER Golden American, Sambucus canadensis aurea. 1	0_12_ft		
300 18 to 24 inches		F0.00	
200 2 to 3 feet		50.00	
400 3 to 4 feet		40.00	
		60.00	
180 4 to 5 feet	_ 8.00	75.00	
EUONYMUS alatus, Winged Euonymus (Japanese Spindle	Tree)	10-12 ft	
Yellow flowers, May-June. Interesting corky bark.			
crimson in autumn.		- ar ming	o.ment
200 12 to 18 inches	_ 6.50	60.00	
400 18 to 24 inches	. 8.50	80.00	
600 2 to 3 feet		125.00	
100 3 to 4 feet	_ 19.00	175.00	

EUONYMUS-Continued

Dwarf, compact form of the type. Splendid for hed			
	Per 10	Per 100	Per 1000
200 12 to 18 inches		\$ 75.00	\$
900 2 to 3 feet	16.50	150.00	
160 3 to 4 feet	19.00	175.00	
atropurpureus, Eastern Wahoo. 12-15 ft.			
Native, hardy, vigorous shrub or small tree product	h	3	-6
let berries. Attractive colored foliage in autumn.	ing an ab	undance	or scar-
200 12 to 18 inches	3.20	28,00	
500 18 to 24 inches		40.00	
600 2 to 3 feet.		50.00	
30 3 to 4 feet		65.00	
00 0 10 1 1000	1.00	00.00	
European, Burningbush, europaeus. 12-15 ft.			
Dark green foliage with yellow and scarlet fruit in	autumn.		
300 18 to 24 inches	4,50	40.00	
400 2 to 3 feet		50,00	
300 3 to 4 feet		65.00	
		00,00	
Patens, Spreading Euonymus. Large leaf. 4-5 ft.			
Graceful, spreading, upright grower; glossy green	foliage, a	lmost ev	ergreen;
scarlet berries. Semi-hardy.			
200 9 to 12 inches		35.00	
400 12 to 15 inches	5.50	50.00	
600 15 to 18 inches (B & B at \$1.15 each) 200 18 to 24 inches (B & B at \$1.50 each)	7.00	65.00	
500 2 to 2½ feet (B & B at \$2.00 each)		80.00 100.00	
		100.00	
patens Flagpole. Small leaf. 4-5 ft.			
Ideal for evergreen hedges. Makes a very bush	y specin	nen plan	t when
grown informally. Semi-hardy.		•	
600 12 to 15 inches		50.00	
800 15 to 18 inches	7.00	65.00	
600 18 to 24 inches	8.50	80.00	
Palicons creeks Comment comment in a comment			
An improved more upright form of Euonymus rac	dicans. Sl	niny dar	k green
An improved more upright form of Euonymus ra- foliage. Evergreen. Should have some protection.			k green
An improved more upright form of Euonymus ratifoliage. Evergreen. Should have some protection. 400 15 to 18 inches	7.00	65.00	
An improved more upright form of Euonymus ra- foliage. Evergreen. Should have some protection.	7.00		k green
An improved more upright form of Euonymus ratefoliage. Evergreen. Should have some protection. 400 15 to 18 inches	7.00 8.50	65.00	
An improved more upright form of Euonymus radioliage. Evergreen. Should have some protection. 400—15—to 18—inches. 60—18—to 24—inches. radicans pyramidalis, SARCOXIE, Upright Radicans. Natural upright habit. Can be sheared to attain	7.00 8.50 3-4 ft. greater h	65.00 80.00 eight. H	ardy at
An improved more upright form of Euonymus ratefoliage. Evergreen. Should have some protection. 400 15 to 18 inches. 60 18 to 24 inches. radicans pyramidalis, SARCOXIE, Upright Radicans. Natural upright habit. Can be sheared to attain Shenandoah, but may show some defoliation fart	7.00 8.50 3-4 ft. greater h	65.00 80.00 eight. H	ardy at
An improved more upright form of Euonymus radicales. Evergreen. Should have some protection. 400 15 to 18 inches. 60 18 to 24 inches. radicans pyramidalis, SARCOXIE, Upright Radicans. Natural upright habit. Can be sheared to attain sheared to attain sheared, but may show some defoliation fart bright new foliage in the spring.	7.00 8.50 3-4 ft. greater h	65.00 80.00 eight. H	ardy at
An improved more upright form of Euonymus ratefoliage. Evergreen. Should have some protection. 400 15 to 18 inches. 60 18 to 24 inches. Padicans pyramidalis, SARCOXIE, Upright Radicans. Natural upright habit. Can be sheared to attain Shenandoah, but may show some defoliation fart bright new foliage in the spring. 200 12 to 15 inches.	7.00 8.50 3-4 ft. greater h her north	65.00 80.00 eight. H	ardy at
An improved more upright form of Euonymus ratefoliage. Evergreen. Should have some protection. 400 15 to 18 inches. 60 18 to 24 inches. Addicans pyramidalis, SARCOXIE, Upright Radicans. Natural upright habit. Can be sheared to attain Shenandoah, but may show some defoliation fart bright new foliage in the spring. 200 12 to 15 inches.	7.00 - 8.50 3-4 ft. greater h her north - 7.00 - 8.50	65.00 80.00 eight. H a, replac 65.00 80.00	ardy at
An improved more upright form of Euonymus ratefoliage. Evergreen. Should have some protection. 400 15 to 18 inches. 60 18 to 24 inches. **adicans pyramidalis, SARCOXIE, Upright Radicans.* Natural upright habit. Can be sheared to attain Shenandoah, but may show some defoliation fart bright new foliage in the spring. 200 12 to 15 inches. 300 15 to 18 inches.	7.00 - 8.50 3-4 ft. greater h her north - 7.00 - 8.50	65.00 80.00 eight. H a, replac 65.00 80.00 100.00	ardy at
An improved more upright form of Euonymus ratefoliage. Evergreen. Should have some protection. 400 15 to 18 inches. 60 18 to 24 inches. radicans pyramidalis, SARCOXIE, Upright Radicans. Natural upright habit. Can be sheared to attain Shenandoah, but may show some defoliation fart bright new foliage in the spring. 200 12 to 15 inches. 300 15 to 18 inches.	7.00 - 8.50 3-4 ft. greater h her north - 7.00 - 8.50	65.00 80.00 eight. H a, replac 65.00 80.00	ardy at
An improved more upright form of Euonymus ratefoliage. Evergreen. Should have some protection. 400 15 to 18 inches. 60 18 to 24 inches. radicans pyramidalis, SARCOXIE, Upright Radicans. Natural upright habit. Can be sheared to attain Shenandoah, but may show some defoliation fart bright new foliage in the spring. 200 12 to 15 inches. 300 15 to 18 inches. 400 18 to 24 inches. 600 2 to 2½ feet	7.00 - 8.50 3-4 ft. greater h her north - 7.00 - 8.50	65.00 80.00 eight. H a, replac 65.00 80.00 100.00	ardy at
An improved more upright form of Euonymus ratefoliage. Evergreen. Should have some protection. 400 15 to 18 inches. 60 18 to 24 inches. radicans pyramidalis, SARCOXIE, Upright Radicans. Natural upright habit. Can be sheared to attain Shenandoah, but may show some defoliation fart bright new foliage in the spring. 200 12 to 15 inches. 300 15 to 18 inches. 400 18 to 24 inches. 600 2 to 2½ feet	7.00 8.50 3-4 ft. greater h her north - 7.00 - 8.50 - 11.00 - 14.00	65.00 80.00 eight. H h, replac 65.00 80.00 100.00 125.00	ardy at
An improved more upright form of Euonymus radiolage. Evergreen. Should have some protection. 400 15 to 18 inches. 60 18 to 24 inches. radicans pyramidalis, SARCOXIE, Upright Radicans. Natural upright habit. Can be sheared to attain Shenandoah, but may show some defoliation fart bright new foliage in the spring. 200 12 to 15 inches. 300 15 to 18 inches. 400 18 to 24 inches. 600 2 to 2½ feet yedoensis, Yeddo Euonymus. 10-12 ft. Large shrub with masses of pink and orange, four	7.00 8.50 3-4 ft. greater hher north 7.00 8.50 11.00 14.00	65.00 80.00 eight. H h, replac 65.00 80.00 100.00 125.00	ardy at
foliage. Evergreen. Should have some protection. 400 15 to 18 inches. 60 18 to 24 inches. radicans pyramidalis, SARCOXIE, Upright Radicans. Natural upright habit. Can be sheared to attain Shenandoah, but may show some defoliation fart bright new foliage in the spring. 200 12 to 15 inches. 300 15 to 18 inches. 400 18 to 24 inches. 600 2 to 2½ feet yedoensis, Yeddo Euonymus. 10-12 ft. Large shrub with masses of pink and orange, four 125 12 to 18 inches.	7.00 8.50 3-4 ft. greater h her north 7.00 8.50 11.00 14.00 lobed fru	65.00 80.00 eight. H h, replac 65.00 80.00 100.00 125.00	ardy at
An improved more upright form of Euonymus radiolage. Evergreen. Should have some protection. 400 15 to 18 inches. 60 18 to 24 inches. radicans pyramidalis, SARCOXIE, Upright Radicans. Natural upright habit. Can be sheared to attain Shenandoah, but may show some defoliation fart bright new foliage in the spring. 200 12 to 15 inches. 300 15 to 18 inches. 400 18 to 24 inches. 600 2 to 2½ feet yedoensis, Yeddo Euonymus. 10-12 ft. Large shrub with masses of pink and orange, four 125 12 to 18 inches.	7.00 - 8.50 3-4 ft. greater h her north - 7.00 - 8.50 - 11.00 - 14.00 lobed fru - 3.20 - 5.50 - 7.00	65.00 80.00 eight. H n, replac 65.00 80.00 100.00 125.00	ardy at

EUONYMUS—Continued

NEW CORLISS EUONYMUS—PATENTED

Here is something new! . . . the broadleaf, evergreen beauty of Euonymus vegetus foliage especially developed into four shrub forms. These perfectly hardy plants make up into four forms, as listed, without support or special training. They will, however, respond to shearing if a slightly altered shape is desired. Here is more than a new variation of a familiar plant . . . these forms of Euonymus, because of their hardiness, will make the broadleafed evergreen shrub available for landscaping use where the

mate promotes such items as Azareas, boxwood and nony.	
10-24	25-249
Each	Each
12 to 15 inches, bare-root (Retails: \$2.95 each)\$1.80	\$1.70
15 to 18 inches, bare-root (Retails: \$3.70 each) 2.20	2.10
18 to 24 inches, bare-root (Retails: \$4.65 each) 2.80	2.70
2 to 21/2 feet, bare root (Retails: \$5.60 each) 3.35	3.25

Euonymus EMERALD PRIDE (Trueshrub)—Patent No. 1073

Neat, compact evergreen shrub of ovoid form, with an ultimate height of four feet and spread of about three and one half feet. Distinctly upright growth from one stem without support.

Euonymus EMERALD CHARM (Columnar)—Patent No. 1079

Exceptionally compact specimen for upright narrow shape. Suitable for a pillar shrub, hedge, or pyramid. Ultimate height four to five feet, spread about 18 inches. Both this and Trueshrub respond to shaping.

Euonymus EMERALD CUSHION (Dwarfshrub)—Patent No. 1112
As its name implies, Dwarf shrub is the shortest of the family, adaptable as a ground cover or facing-down shrub. Very slow-growing, reaching an ultimate height of 18 inches.

Euonymus EMERALD LEADER (Corlessi)—Patent No. 881

Distinct bushy erect habit of growth, with beautiful clusters of 7 to 10 bittersweet type berries in the fall. Neat, compact, uniform shrub with an ultimate height of 4 to 5 feet and spread of about 21/4 feet.

	2-21/2"	18-24"	15-18"	12-15"
Emerald Pride		300	400	
Emerald Charm	2 00	800	300	
Emerald Cushion			300	160
Emerald Leader			160	800

FORSYTHIA Farrand. 6-8 ft.

Originated in the Arnold Arboretum. Vigorous growing with a spreading

form. Large lemon yellow flowers.			
	Per 10	Per 100	Per 1000
125 12 to 18 inches	\$ 3.50	\$ 30.00	\$
300 18 to 24 inches	5.0 0	45.00	
600 2 to 3 feet	6.50	60.00	
400 3 to 4 feet	8.00	75.00	
fortunei, Fortune Forsythia, 10-12 ft.			
Upright, arching branches. Bright yellow flowers ea	arly in A	nnil	
100 12 to 18 inches		30.00	
100 18 to 24 inches	5.00	45.00	
900 2 to 3 feet.	6.00	55.00	500.00
600 3 to 4 feet	7.50	70.00	650.00
intermedia, Border Forsythia, 8-10 ft.			
Vigorous, spreading, bright yellow flowers early in	n Annil		
200 18 to 24 inches		45.00	
600 2 to 3 feet	6.00	55.00	500.00
intermedia spectabilis, Showy Border Forsythia. 8-10 ft			
Improved form of Intermedia, Rich golden yellow			
300 18 to 24 inches		45.00	
400 2 to 3 feet			
400 2 to 5 feet	6.00	55.00	500.00

FORSYTHIA—Continued

FORSYTHIA SPRING GLORY			
A new Forsythia that produces an abundance of attracti	ve lar	ge pale 3	rellow
flowers completely covering the branches and making a b display for the gardens in the spring.	rillian	t and ch	eerful
		er 100 Pe	
160 18 to 24 inches\$ 5.	10 P		
800 2 to 3 feet	.00 p		\$
		55.00	500.00
1200 3 to 4 feet	.50	70.00	650.00
			 '
suspensa, Weeping Forsythia. 6-8 ft.			
Slender pendulous branches. Golden yellow flowers in	April.		
300 12 to 18 inches	'er 10		Per 1000
500 12 to 18 inches	\$ 3.50	\$ 30.00	\$
	4.50	40.00	¥00.00
	6.00	55.00	500.00
490 3 to 4 feet	7.00	65.00	
HAMAMETTS vinciniana Witchhard 10 15 44			
HAMAMELIS, virginiana, Witchhazel. 12-15 ft.	0.7		
Succeeds in moist places with partial shade. Yellov	flow	ers late	autumn.
300 12 to 18 inches	4.00	35.00	
200 18 to 24 inches	5.50	50.00	
TANTON OF THE PARTY OF THE PART			
HONEYSUCKLE, Lonicera			
bella albida, White Belle Honeysuckle. 10-12 ft.			
	red	fruit N	Jakes a
Very hardy, upright, strong grower. White bloom splendid tall hedge.	, 104	11 010. 1	LONEOD G
splendid tall hedge. 160 2 to 3 feet	5.00	45.00	
	0.00	10.00	
bella rosea, Pink Belle Honeysuckle. 7-8 ft.			
Hardy, spreading medium grower. Attractive pink flo	wers,	red fruit	
90 18 to 24 inches	4.00	35.00	
110 2 to 3 feet	5.00	45.00	
(I - 71 - I (37 - 404)			
Cardinal (No. 101)			
An improved type of tatarian Honeysuckle. Bright p	ink fl	owers A	pril-May.
Bright red fruit.			
700 12 to 18 inches	2.90	25.00	220.00
500 18 to 24 inches	4.00	35.00	300.00
380 2 to 3 feet		45.00	400.00
1300 3 to 4 feet	6.00	55.00	500.00
compacta nana, Clavey's Compact Dwarf Honeysuckle.	2.4 64		
			_
A new hardy dwarf honeysuckle recently introduced	. Sma	II yellow	flowers
in May. Red berries.	0.40	00.00	
175 9 to 12 inches		20.00	
450 12 to 18 inches		30.00	450.00
1600 18 to 24 inches		50.00	450.00
1400 2 to 3 feet	7.00	65.00	600.00
fragrantissima, Winter Honeysuckle. 6-8 ft.			
		i handa	
Fragrant white flowers March-April. Nearly evergree			
175 12 to 18 inches	2.90		
70 18 to 24 inches	4.00	40.00	
140 2 to 3 feet	5.50	50.00	
grandiflara rosaa Reida 19-15 ft			
grandiflora rosea, Bride. 12-15 ft.		A.A. TT.	
Flowers bright pink, April-May. One of the best pink	uprig	nt Hone	ysuckies.
Hardy, strong, upright grower. 400 2 to 3 feet	E 00	45.00	400.00
		45.00 55.00	400.00
500 3 to 4 feet	0.00	00.00	500.00

HONEYSUCKLE—Continued			
korolkowi floribunda, Blueleaf Honeysuckle. 8-10 ft. Broad blueleaf Honeysuckle. Beautiful foliage, wh	ita flor	rowg	
Broad bluelear Honeysuckie. Beautiful Ionage, wi	Par 10	Per 100	Per 1000
400 2 to 3 feet	\$ 6.50	\$ 60.00	\$
400 2 to 3 feet	8.00	75.00	Ψ
000 0 0 4 1006			
morrowi-Morrow Honeysuckle. 7-8 ft.			
Spreading habit, attractive foliage. White flowers.	May-Ju	ine. Red	berries.
200 18 to 24 inches	4.50	40.00	
460 2 to 3 feet		50.00	
300 3 to 4 feet	7.00	65.00	
Pink Tatarian, tatarica rosea. 10-12 ft.			
Hardy, vigorous grower. Pink flowers. April-May.	Red frui	t.	
300 12 to 18 inches		25.00	220.00
400 18 to 24 inches		40.00	350.00
800 2 to 3 feet		50.00	450.00
600 3 to 4 feet	6.50	60.00	550.00
Red tatarian, tatarica rubra. 8-10 ft.			
Very hardy, upright. Flowers April-May, rosy pink.	Bright	red fruit	
1900 12 to 18 inches	2.90	25.00	220.00
400 18 to 24 inches		40.00	350.00
1800 2 to 3 feet		50.00	450.00
700 3 to 4 feet	6.50	60,00	550.00
zabeli, Zabel Honeysuckle, 8-10 ft.			
zabeli, Zabel Honeysuckle. 8-10 ft. An improved strain of red tatarian Honeysuckle.			
2600 12 to 18 inches	2.90	25.00	220.00
1800 18 to 24 inches	4.50	40.00	350.00
1400 2 to 3 feet	5.50	50.00	450.00
HONEYSUCKLE (Also see Hedging)			
HYDRANGEA arborescens grandiflora, Snowhill. 5-6 ft. Large, double white flowers June-July. Thrives in 1400 12 to 18 inches	3.50	30.00	
BLUE HYDRANGEA			
Large flowers. Blooms July and August. Only semi-har	dy, need	is winter	pro-
tection. In order to get the blue color, one must mix	in the	soil abou	tone
tablespoon per plant, of aluminum sulphate.		Per 10 P	100
2 year, dormant plants		sector s	er 100
600 Acuminata (Lace Flower)		ρ 0.00 φ	30.00
600 Blue Prince	100		
1200 Domotoi (15¢ higher per plant)			- 1
900 French Blue			
1600 Gertrude Glahn			
			<u>'</u>
1. 1. 1			
paniculata grandiflora, Peegee Hydrangea. 6-8 ft. A very hardy shrub with large trusses of showy do			
ing into pink and bronze shades of autumn. July-		te Hower	s, piena-
	-	Per 100	Don 1000
800 18 to 24 inches	\$ 5.50		\$450.00
1800 2 to 3 feet	6.50	60.00	550.00
400 3 to 4 feet		75.00	
		10.00	
HYPERICUM aureum, Golden St. Johnswort. 4 ft.			
Hardy shrub with bright yellow flowers. July-Augus	St.		
300 12 to 18 inches			
	4.00	35.00	
800 18 to 24 inches	5.50	50.00	
320 2 to 3 feet	5.50		

HYPERICUM—Continued			
moserianum, Goldflower. 2 ft.			
Attractive foliage. Attractive golden flowers 2½ in August.			
1900 Medium (Tons out back to 10 to 12 inches)	4 50	Per 100	Per 1000
3200 No. 1 ("""""""""""""""""""""""""""""""""""	5. 50	50.00	\$
ILEX verticillata, Winterberry. 6-8 ft.			
Bright red berries which remain until midwinter.			
350 12 to 18 inches 300 18 to 24 inches	4.50 6.50	40.00 60.00	
	0,00	00.00	
KERRIA japonica, Single Kerria. 4 ft.			
Beautiful, single, yellow flowers. June-September. N in this latitude.	eeds v	winter pr	otection
100 2 to 3 feet	8.00	75.00	
japonica flora-plena. Double Kerria. 4 ft.			
Double form of above.			
200 12 to 18 inches	4.50	40.00	
TOOL YEAR THE TOTAL AND ALL AND ALL			
KOLKWITZIA amabilis, Beauty Bush. 6-8 ft.	. 25		
A graceful shrub, covered with small pink flowers in 200 2 to 3 feet	1 May.	60.00	
800 3 to 4 feet	8.00	75.00	700.00
LILAC Syringa. 12-15 ft.			
French Lilacs, Named varieties. Valuable, hardy hybrids. Popular on account of attractions.	tiva fl	owers of	vorious
colors and foliage. Height to fifteen feet according to			
18 to 24 inches	6.50	60.00	
18 to 24 inches 2 to 3 feet.	6.50 8.50	80.00	
2 to 3 feet	8.50 11.00		
18 to 24 inches 2 to 3 feet. 3 to 4 feet. s-Single d-Doul	8.50 11.00 ole	80.00 100.00	
2 to 3 feet	8.50 11.00 ole 3-	80.00 100.00	18-24"
2 to 3 feet 3 to 4 feet s-Single d-Doul Alphonse Lavalle, d lilac	8.50 11.00 ole 3- 200	80.00 100.00 4' 2-3' 100	
2 to 3 feet 3 to 4 feet s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas X s red	8.50 11.00 ole 200 500 300	80.00 100.00	18-24"
2 to 3 feet 3 to 4 feet s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac	8.50 11.00 ole 200 500 300 180	80.00 100.00 4′ 2-3′ 100 600	18-24"
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet	8.50 11.00 ole 200 500 300 180 45	80.00 100.00 4' 2-3' 100 600 700 340 600	18-24" 300
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple	8.50 11.00 ole 200 500 300 180 45 600	80.00 100.00 4′ 2-3′ 100 600 700 340 600 900	18-24" 300 100 160
2 to 3 feet 3 to 4 feet s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Buchner, d pink	8.50 11.00 ole 200 500 300 180 45 600	80.00 100.00 4' 2-3' 100 600 700 340 600 900 60	18-24" 300 100 160
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme, A. Buchner, d pink Michel Buchner, s lilac	8.50 11.00 ole 200 500 300 180 45 600	80.00 100.00 4' 2-3' 100 600 700 340 600 900 60 340	18-24" 300 100 160
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas, X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme, A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet.	8.50 11.00 ble 3- 200 500 180 45 600 40 180	80.00 100.00 4' 2-3' 100 600 700 340 600 900 60	18-24" 300 100 160
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet Mrs. W. E. Marshall, s reddish purple President Grevv, d bluish lilac	8.50 11.00 ole - 200 - 500 - 300 - 180 - 45 - 600 - 180 - 180 - 180 - 200	80.00 100.00 4′ 2-3′ 100 600 700 340 600 900 60 340 250 1100 600	18-24" 300 100 160 140
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet Mrs. W. E. Marshall, s reddish purple President Grevy, d bluish lilac Prince Notger, s lavender	8.50 11.00 ole - 200 - 500 - 300 - 180 - 45 - 600 - 180 - 600 - 320	\$0.00 100.00 4' 2-3' 100 600 700 340 600 900 60 340 250 1100 600 700	18-24" 300 100 160 140 300
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet Mrs. W. E. Marshall, s reddish purple President Grevv, d bluish lilac	8.50 11.00 ole - 200 - 500 - 300 - 180 - 45 - 600 - 180 - 600 - 320	80.00 100.00 4′ 2-3′ 100 600 700 340 600 900 60 340 250 1100 600	18-24" 300 100 160 140
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet Mrs. W. E. Marshall, s reddish purple President Grevy, d bluish lilac Prince Notger, s lavender Ruhm Von Horstenstein, s reddish purple	8.50 11.00 ole - 200 - 500 - 300 - 180 - 45 - 600 - 180 - 600 - 320	\$0.00 100.00 4' 2-3' 100 600 700 340 600 900 60 340 250 1100 600 700	18-24" 300 100 160 140 300
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet Mrs. W. E. Marshall, s reddish purple President Grevy, d bluish lilac Prince Notger, s lavender Ruhm Von Horstenstein, s reddish purple Common Purple, vulgaris. 12-18 ft.	8.50 11.00 ole	80.00 100.00 4′ 2-3′ 100 600 700 340 600 900 60 340 250 1100 600 700 860	18-24" 300 100 160 140 300 280
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center. Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme, A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet. Mrs. W. E. Marshall, s reddish purple President Grevy, d bluish lilac Prince Notger, s lavender Ruhm Von Horstenstein, s reddish purple Common Purple, vulgaris. 12-18 ft. Hardy, popular shrub. Blooms freely. Purple, single panicles. April-May.	8.50 11.00 ble	80.00 100.00 4′ 2-3′ 100 600 700 340 600 900 60 340 250 1100 600 700 860	18-24" 300 100 160 140 300 280
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet Mrs. W. E. Marshall, s reddish purple President Grevy, d bluish lilac Prince Notger, s lavender Ruhm Von Horstenstein, s reddish purple Common Purple, vulgaris. 12-18 ft. Hardy, popular shrub. Blooms freely. Purple, single panicles. April-May.	8.50 11.00 ble 3- 200 500 180 45 600 600 320 400	80.00 100.00 4′ 2-3′ 100 600 700 340 600 900 60 340 250 1100 600 700 860 Flowers i	18-24" 300 100 160 140 300 260 n large
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet Mrs. W. E. Marshall, s reddish purple President Grevy, d bluish lilac Prince Notger, s lavender Ruhm Von Horstenstein, s reddish purple Common Purple, vulgaris. 12-18 ft. Hardy, popular shrub. Blooms freely. Purple, single panicles. April-May. P 600 18 to 24 inches	8.50 11.00 ole 2000 500 300 405 600 180 600 180 600 400 180 600 180 600 180 600	80.00 100.00 4′ 2-3′ 100 600 700 340 600 900 60 340 250 1100 600 700 860	18-24" 300 100 160 140 300 280
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme, A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet Mrs. W. E. Marshall, s reddish purple President Grevy, d bluish lilac Prince Notger, s lavender Ruhm Von Horstenstein, s reddish purple Common Purple, vulgaris. 12-18 ft. Hardy, popular shrub. Blooms freely. Purple, single panicles. April-May.	8.50 11.00 ole 3-200 - 500 - 300 - 45 - 600 - 180 - 600 - 180 - 400 - 180 - 400 - 180 - 600 - 400 - 400	80.00 100.00 4' 2-3' 100 600 700 340 600 900 60 340 250 1100 600 700 860 flowers i	18-24"
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet Mrs. W. E. Marshall, s reddish purple President Grevy, d bluish lilac Prince Notger, s lavender Ruhm Von Horstenstein, s reddish purple Common Purple, vulgaris. 12-18 ft. Hardy, popular shrub. Blooms freely. Purple, single panicles. April-May. 600 18 to 24 inches 2100 2 to 3 feet 1600 3 to 4 feet	8.50 11.00 ole 3-200 - 500 - 300 - 45 - 600 - 180 - 600 - 180 - 400 - 180 - 400 - 180 - 600 - 400 - 400	80.00 100.00 4' 2-3' 100 600 700 340 600 900 60 340 250 1100 600 700 860 There is 1 Per 100 \$40.00 50.00	18-24"
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Buchner, d pink Michel Buchner, s lilac Mrabeau, s violet. Mrs. W. E. Marshall, s reddish purple President Grevy, d bluish lilac Prince Notger, s lavender Ruhm Von Horstenstein, s reddish purple Common Purple, vulgaris. 12-18 ft. Hardy, popular shrub. Blooms freely. Purple, single panicles. April-May. 600 18 to 24 inches 2100 2 to 3 feet. 1600 3 to 4 feet. Common White, vulgaris alba. 12-15 ft.	8.50 11.00 ole 3-200 - 500 - 300 - 45-600 - 180 - 600 - 180 - 600 - 400 - 180 - 600 - 400 - 180 - 600 - 400 - 400	80.00 100.00 4' 2-3' 100 600 700 340 600 900 60 250 1100 600 700 860 Per 100 \$	18-24" 300 160 140 300 260 n large Per 1000 \$325.00 450.00
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme. A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet Mrs. W. E. Marshall, s reddish purple President Grevy, d bluish lilac Prince Notger, s lavender Ruhm Von Horstenstein, s reddish purple Common Purple, vulgaris. 12-18 ft. Hardy, popular shrub. Blooms freely. Purple, single panicles. April-May. 600 18 to 24 inches 2100 2 to 3 feet. 1600 3 to 4 feet Common White, vulgaris alba. 12-15 ft. Hardy, vigorus shrub. Attractive foliage, single white	8.50 11.00 cole 3- 200 500 180 45 600 180 600 180 600 180 600 180 600 7.00	80.00 100.00 4' 2-3' 100 600 700 340 600 900 60 250 1100 600 700 860 Per 100 \$	18-24" 300 160 140 300 260 n large Per 1000 \$325.00 450.00
2 to 3 feet. 3 to 4 feet. s-Single d-Doul Alphonse Lavalle, d lilac Belle de Nancy, d rose, white center Chas. X, s red Hugo Koster, s lilac Jacques Callot, s violet Ludwig Spaeth, s deep purple Mme, A. Buchner, d pink Michel Buchner, s lilac Mirabeau, s violet Mrs. W. E. Marshall, s reddish purple President Grevy, d bluish lilac Prince Notger, s lavender Ruhm Von Horstenstein, s reddish purple Common Purple, vulgaris. 12-18 ft. Hardy, popular shrub. Blooms freely. Purple, single panicles. April-May. 600 18 to 24 inches 2100 2 to 3 feet. 1600 3 to 4 feet Common White, vulgaris alba. 12-15 ft.	8.50 11.00 cole 3 200 - 500 - 300 - 45 - 600 - 180 - 180 - 400 - 180 - 400 - 180 - 400 - 180 - 400 - 180 - 400 - 180 - 400 - 180 - 400 - 180 - 5.50 - 7.00	80.00 100.00 4' 2-3' 100 600 700 340 600 900 60 340 250 1100 600 700 860 Flowers i	18-24" 300 160 140 300 260 n large Per 1000 \$325.00 450.00

LILAC—Continued

Chinese, rothomagensis. 8-10 ft.			
Generally grown and sold for Persian lilac. Upright,	vigor	ous growe	r, rich
amaranth purple flowers. April-May. One of the best for			
	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	oron promise	
account of its free blooming qualities and hardiness.		D 400 D	1000
		Per 100 P	
275 9 to 12 inches\$	2.10	\$ 18.00	\$
1600 12 to 18 inches		35.00	320.00
300 18 to 24 inches	5.00	45.00	
	6. 00	55.00	500.00
3400 3 to 4 feet			600.00
1200 4 to 5 feet	8.00	75.00	700.00
Persian Purple, see Lilac Rothomagensis.			
We recommend use of Rothomagensis which is si	milar	in habit c	f orowth
but produces superior flowers and foliage.			1 610
villosa. Late Lilac. 8-10 ft.			
Bushy compact grower. Large, attractive leaves,			
220 18 to 24 inches		10 Per 100	
220 18 to 24 menes	φ 4.0	60 \$ 40.00	
800 2 to 3 feet	7.0	0 65.00	
100 3 to 4 leet	1.0	0 05.00	
PHILADELPHUS, Mockorange			
coronarius, Sweet Mockorange. 8-10 ft.			
A popular well known, hardy shrub. White, fragra	ant flo	wers in 7	May-June
125 9 to 12 inches	21	.0 18.00	
300 12 to 18 inches			
1300 18 to 24 inches			
1300 2 to 3 feet	5.5	50.00	
1200 3 to 4 feet			
coronarius aureus, Golden Mockorange. 4 ft. Dwarf compact form with yellow foliage.			
150 9 to 12 inches	4 5	60 40.00	
200 15 to 18 inches			
1200 18 to 24 inches			
600 2 to 2½ feet			
	11.0	70 120.00	
cymosus Atlas, Giant Mockorange. 8 ft.			
Giant pure white blossoms the size of Dogwood blo			l in great
profusion over the entire plant from the ground to	tip. M	ay-June.	
100 2 to 3 feet	6.5	60.00)
lemoinei, Lemoine Mockorange. 4-5 ft.			
Semi-dwarf with attractive foliage, producing den	se rac	cemes of s	small fra-
grant white flowers.			
600 2 to 2½ feet)
150 2½ to 3 feet	8.5	50 80 .0 0) ,
lemoinei Enchantment. 7-8 ft.			
Double white flowers in thick panicles similar to B	onanet	Blanc	
150 18 to 24 inches	4.5	50 40 00)
130 2 to 3 feet	6.0	00 55.00	
200 2 00 0 1000111111111111111111111111		00:00	
Minnesota Snowflake, Plant Pat. No. 538.			
The double, white fragrant flowers bloom profuse	lv. At	tractive sl	arub with
good foliage.			
Wholesale Prices	Sugg	ested Ret	ail Prices
Per 10 Per 100	- 36		h Dozen
300 2 to 3 feet\$ 7.00 \$ 65.00		\$ 1.50	\$ 15.00
		¥ 2.00	+ 10.30

ORNAMENTAL SHRUBS-Continued

PHILADELPHUS—Continued			
purpureo-maculatus, amalthee. 5-6 ft.			
Outstanding Philadelphus with large single white	flowers v	vith pink Per 100 I	center.
340 18 to 24 inches	\$ 5.50	\$ 50.00	\$
340 18 to 24 inches	6.50	60.00	550.00
1100 2 to 3 feet	8.00	75.00	
winginglic Vincinal Mackarange 7-8 ft			
Medium grower. Loads down with beautiful frag	grant sen	ni-double	flowers
over a long season beginning in May.	5.00	45,00	
300 18 to 24 inches	6.00	55.00	500.00
1200 3 to 4 feet	7.50	70.00	650.00
virginalis albatre. 5-6 ft. More compact grower than Virginalis. Semi-double	blooms i	n May an	d June
40 18 to 24 inches	4.50	40.00	
40 18 to 24 inches	5.50	50.00	
virginalis Boquet Blanc. 4 to 5 ft.			
Ricoms freely in May and June, Very Iragrant.	Outstandi	ing variet	y.
75 12 to 18 inches	2.90	25.00	
100 18 to 24 inches	4.50	40.00	
80 2 to 3 feet	5.50	50.00	
PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.			
Very hardy. White flowers in May-June, followed	hy attrac	tive brown	nish-red
hod			
400 18 to 24 inches	4.50	40.00	
1400 2 to 3 feet	0.00	50.00	450.00
1000 3 to 4 feet	6.00	60.00	550.00
280 4 to 5 feet	8.00	80.00	
Goldleaf Ninebark, opulifolium luteus (aureus). 8-10	ft.		
		ne.	350.00
		20.00	450.00
1700 2 to 3 feet	2 0.00	50.00 60.00	550.00
	0.00	00.00	550.00
opulifolius nana, Dwarf Ninebark. 4-5 ft.	and fl	owars M	v-Tune
Dwarf form, dense grower. Very attractive folia, Followed by numerous small red pods. A valuable,	ge and 11	wers. M	shrub.
Followed by numerous small red pods. A valuable, 300 18 to 24 inches	4.50	40.00	
4000 0 4- 2 foot	0.00	50.00	450.00
1800 2 to 3 feet	6.50	60.00	
POTENTILLA fruticosa, GOLD DROP Bush Cinquefoil.	2-3 ft.		
	nt the st	ımmer.	
200 18 to 24 inches	7,00	00.00	
PRIVET — Ligustrum			
10.17.84			
Amoor North, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge plant w	vith rich	attractive	foliage.
	Per 10	Per 100	Per 1000
8000 9 to 12 inches; branched	\$	\$ 7.00	\$ 60.00
14000 10 40 10 imphor 2 canes		9.00	80.00
			100.00
6000 18 to 24 inches, 2 canes		12.00	100.00
tions to to 24 inches 3 cames and UD		14.50	125.00 125.00
			125.00
2800 2 to 3 feet, 4 canes and up		22.00	180.00
1200 3 to 4 feet, 4 canes and up		22.00	100.00

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ORNAMENTAL SHRUBS—Continued

PRIVET—Continue	\mathbf{ed}
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	-Continued			
	rnia, ovalifolium. 12-15 ft.			
A	a attractive, popular hedge plant		To 100	70 1000
60	00 18 to 24 inches, 3 canes and	Per 10	Per 100 \$ 12.00	\$140.00
	00 2 to 3 feet, 4 canes and up.	upφ	16.50	140.00
Iboliu	m, Hardy California. 8-10 ft.			
U	oright, vigorous with foliage simils	ar to California but m	uch hardi	er.
80	00 12 to 18 inches, 3 canes and 00 18 to 24 inches, 3 canes and	up	9.00	80.00
60	00 18 to 24 inches, 3 canes and 00 2 to 3 feet, 4 canes and up.	up	12.00 16.50	100.00 140.00
00	oo 2 to 5 feet, 4 canes and up		10.00	110.00
Ibota	vicari, Hardy Golden Ibota Privet.	3-6 ft.		
N	ew hardy Privet that carries gold teresting contrasts from early spri	len-yellow leaves, prov	iding a w	ealth of
ir	teresting contrasts from early spri	ng until late fall. Deve	lopes a ne	eat com-
	act shrub that can be trimmed int vidual shrub, or for hedging.	to any shape. Suitable	for use a	s an in-
		1.05	14.00	
	00 6 to 9 inches		14.00 20.00	
20	oo b to 12 menes		20.00	
Loder	se. 2½ ft.			
V	ery compact, dwarf form.			
18	00 12 to 15 inches	2.10	18.00	
2	00 15 to 18 inches		25.00	
	00 18 to 24 inches.	3.50	30.00	
	regelianum. 6-8 ft.			
	ow growing dense shrub with hor edge plant. Grown from cuttings.	izontal, spreading bran	ches. Fin	e, hardy
9	00 12 to 18 inches	2.80	24.00	220.00
	00 18 to 24 inches		40.00	350.00
21	00 2 to 2½ feet	5.50	50.00	450.00
vulga	re, European Privet. 8-10 ft.			
A h	hardy vigorous strain of Europe anging on late in autumn.	ean Privet carrying da	ark green	foliage,
	00 18 to 24 inches, 3 canes and	пр	18.00	150.00
90				
60	00 2 to 3 feet, 4 canes and up.		21.00	
60	00 2 to 3 feet, 4 canes and up.		21.00 29.00	180.00
60	00 3 to 4 feet, 4 canes and up			180.00
60				180.00
RUNUS	00 3 to 4 feet, 4 canes and up	ious Trees).		180.00
PRUNUS CHODOL	00 3 to 4 feet, 4 canes and up. Ornamental Plums. (See Decidu YPOS kerrioides, Jetbead (White istinct shrub. Bright green foliage	nous Trees). Kerria). 4-5 ft.	29.00	180.00 250.00
PRUNUS CHODOL	00 3 to 4 feet, 4 canes and up. Ornamental Plums. (See Decidu	nous Trees). Kerria). 4-5 ft.	29.00	180.00 250.00
PRUNUS CHODOT D SI	00 3 to 4 feet, 4 canes and up Ornamental Plums. (See Decidu YPOS kerrioides, Jetbead (White istinct shrub. Bright green foliage iny fruit in autumn and winter.	nous Trees). Kerria). 4-5 ft. Single white flowers,	29.00 , April-Ma	180.00 250.00
PRUNUS RHODOT SI 1	On 3 to 4 feet, 4 canes and up. Ornamental Plums. (See Decidu YPOS kerrioides, Jetbead (White istinct shrub. Bright green foliage iny fruit in autumn and winter. On 12 to 18 inches	nous Trees). Kerria). 4-5 ft Single white flowers,	29.00	180.00 250.00
PRUNUS PR	On 3 to 4 feet, 4 canes and up Ornamental Plums. (See Decidu YPOS kerrioides, Jetbead (White istinct shrub. Bright green foliage iny fruit in autumn and winter. On 12 to 18 inches	tous Trees). Kerria). 4-5 ft Single white flowers,	29.00 , April-Ma 35.00 55.00 65.00	180.00 250.00 y. Black
PRUNUS PR	On 3 to 4 feet, 4 canes and up Ornamental Plums. (See Decidu YPOS kerrioides, Jetbead (White istinct shrub. Bright green foliage iny fruit in autumn and winter. On 12 to 18 inches	tous Trees). Kerria). 4-5 ft Single white flowers,	29.00 April-Ma 35.00 55.00	180.00 250.00 y. Black 500.00
PRUNUS CHODOT D SI 11	Ornamental Plums. (See Decidu YPOS kerrioides, Jetbead (White istinct shrub. Bright green foliage iny fruit in autumn and winter. On 12 to 18 inches	tous Trees). Kerria). 4-5 ft. Single white flowers,	29.00 , April-Ma 35.00 55.00 65.00	180.00 250.00 y. Black 500.00
PRUNUS CHODOT D SI 1: 2 CHUS Ca	Ornamental Plums. (See Decidu YPOS kerrioides, Jetbead (White istinct shrub. Bright green foliage iny fruit in autumn and winter. On 12 to 18 inches	tous Trees). Kerria). 4-5 ft. Single white flowers,	29.00 April-Ma 35.00 55.00 65.00 80.00	180.00 250.00 y. Black 500.00 600.00
PRUNUS RHODOT D SI 11 14 2 RHUS CA	On 3 to 4 feet, 4 canes and up Ornamental Plums. (See Decidu VPOS kerrioides, Jetbead (White istinct shrub. Bright green foliage iny fruit in autumn and winter. On 12 to 18 inches	tous Trees). Kerria). 4-5 ft Single white flowers,	29.00 April-Ma. 35.00 55.00 65.00 80.00 ed by red	180.00 250.00 y. Black 500.00 600.00
FRUNUS LHODOT SI 11 14 LHUS ca	On 3 to 4 feet, 4 canes and up Ornamental Plums. (See Decidu YPOS kerrioides, Jetbead (White istinct shrub. Bright green foliage iny fruit in autumn and winter. On 12 to 18 inches	tous Trees). Kerria). 4-5 ft Single white flowers,	29.00 April-Ma. 35.00 55.00 65.00 80.00 ed by red 30.00	180.00 250.00 y. Black 500.00 600.00
PRUNUS RHODOT D sl 11 14 2 RHUS ca	Ornamental Plums. (See Decidus) Ornamental Plums. (See Decidus) YPOS kerrioides, Jetbead (White istinct shrub. Bright green foliage iny fruit in autumn and winter. Of 12 to 18 inches	tous Trees). Kerria). 4-5 ft Single white flowers,	29.00 April-Ma 35.00 55.00 65.00 80.00 ed by red 30.00 50.00	180.00 250.00 y. Black 500.00 600.00
PRUNUS HODOT D 11 11 2 2 3 4 4	On 3 to 4 feet, 4 canes and up Ornamental Plums. (See Decidu YPOS kerrioides, Jetbead (White istinct shrub. Bright green foliage iny fruit in autumn and winter. On 12 to 18 inches	tous Trees). Kerria). 4-5 ft Single white flowers,	29.00 April-Ma. 35.00 55.00 65.00 80.00 ed by red 30.00 50.00 60.00 75.00	180.00 250.00 y. Black 500.00 600.00

ORNAMENTAL SHRUBS—Continued

RIBES alpinum, Alpine Currant. 6-8 ft.			
A hardy, dense shrub suitable for hedges or mass	planting	. Small,	greenish
flowers. April-May. Scarlet fruit.	Them 10	Per 100	Don 1000
400 9 to 12 inches		\$ 30.00	\$
300 12 to 15 inches	4.50	40.00	
200 15 to 18 inches	6.50	60.00	
200 15 to 18 inches	8.00	75.00	
200 2 to 2½ feet	9.00	85.00	
odoratum, Golden Currant (aureum). 8-10 ft.			
Rapid, upright grower producing fragrant yellow	flowers	n Anril-l	May.
75 12 to 18 inches	2.90	25.00	
200 18 to 24 inches		40.00	
300 2 to 3 feet	5.50	50.00	
ROSE ACACIA, Robinia hispida, (Grafted Stock.) 6-8 ft.			
Branches covered with rosy pink, attractive flow		nil Mosr	
500 12 to 18 inches		25.00	
600 18 to 24 inches	4.50	40.00	- I.
SALIX purpurea, dwarf blue-leaf arctic Willow. 3-4 ft.			
Charming low growing Willow; suited for hedges	and bord	ers. Har	dy.
2400 6 to 9 inches	95	8,00	70.00
3100 9 to 12 inches		14.00	120.00
500 12 to 15 inches		21.00	180.00
400 15 to 18 inches		25.00 30.00	
100 18 to 24 inches	3.50	30.00	
purpurea gracilis, Slender Purple-osier Willow. 4-5 ft.			
More attractive than the above species. Foliage sim	ilar but	bark is b	rownish-
red which adds to the attractiveness of this dy	varf pla	nt. Excel	llent for
hedges or individual specimens.			
300 2 to 3 feet	6.00	55.00	
300 2 to 3 feet	7.50	70.00	
The Calle Bassley 90 95 ft			
Pussy, Salix discolor. 20-25 ft. Popular Willow on account of catkins in March-	April be	fore leav	'es
380 18 to 24 inches	2.90	25.00	220.00
1200 2 to 3 feet.	4.00	35.00	300.00
1800 3 to 4 feet	5.50	50.00	450.00
1600 4 to 5 feet	9.00	80.00	750.00
1000 1 00 0 1000-111111			
SNOWBALL. (See Viburnum).			
SORBARIA sorbifolia, Ural False Spirea. 5-6 ft.			
Leaves out very early in the spring, showing very	attractive	e foliage,	followed
with large, fluffy heads of white flowers. June-J	uly.		
300 18 to 24 inches	4.50	40.00	
300 2 to 3 feet	6.00	55.00	
SPIREA Anthony Waterer. 3-4 ft.	~ .		
A valuable dwarf shrub, bright red flowers, Jun	ne-Septer	nber.	
300 9 to 12 inches	2.90	25.00	
9100 19 to 15 inches	4.20	35.00	320.00
800 15 to 18 inches	5.00	45.00	400.00
2100 18 to 24 inches	6.00	55.00	500.00
t. Conland Spinos E 0 64			
arguta, Garland Spirea. 5-6 ft.	overed s	with cine	rle white
Upright hardy shrub, small light green leaves of flowers. April-May. There are a number of hyb	ride ver	ving in	habit of
	rius vai	Jing in	nabit of
growth.	2.90	25.00	
200 12 to 18 inches	2.90	40.00	
800 18 to 24 inches	5.50	50.00	
600 2 to 3 feet	0,00	50.00	200,00

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ORNAMENTAL SHRUBS—Continued

PIREA—Continued			
Billiard Spirea, billiardi. 5-6 ft.			
Bright pink flowers in spikes, July-September.			
	Per 10	Per 100	
1000 18 to 24 inches	\$ 4.50	\$ 40.00	\$350.00
400 2 to 3 feet	5.50	50.00	450.00 550.00
800 3 to 4 feet	0.00	60.00	550.00
Blue Mist, Spirea (See Caryopteris)			
Froebel Spirea. 4 ft.			
Vigorous, spreading grower. Bright pink flowers. I in spring. Beautiful autumn colors. Very hardy. U	sed ex		
300 12 to 18 inches 3200 18 to 24 inches	4.00	35.00	
3200 18 to 24 inches	4.50	40.00	350.00
300 2 to 2½ feet	5.50	50.00	
japonica ovalifolia, Japanese White (Callosa Alba). 3	et.		
Dwarf grower, dark green foliage, free bloomer, whi		rs. June	-Septem-
ber.		,	
1000 9 to 12 inches		25.00	220.00
1300 12 to 15 inches 300 15 to 18 inches	4.50	40.00	350.00
300 15 to 18 inches	6.50	60.00	
anulifaling Ninchark (See Physicacomus)			
opulifolius, Ninebark. (See Physocarpus.)			
prunifolia, Double Bridalwreath. 5-6 ft.			
Small plum-like, double white flowers blooming p	rofusely	. Hardy	
600 12 to 18 inches	3.20	28.00	250.00
400 18 to 24 inches		40.00	350.00
900 2 to 3 feet	5.50	50.00	450.00
Whenhand Crines thunband 9.4 ft			
Thunbergi, Spirea thunbergi. 3-4 ft. Low growing shrub with slender spreading branches	Feath	ary brid	nt ornan
foliage. Snow-white flowers. April.	. L'Cutii	cry briga	it green
500 12 to 18 inches	2.90	25.00	220.00
1600 18 to 24 inches	4.50	40.00	350.00
700 2 to 2½ feet	5.50	50.00	450.00
Vanhoutte, Spirea van houttei. 8-10 ft.			
Well known, popular shrub. Graceful habit of gro	with S	omatima	hallen a
Bridalwreath. Pure white flowers, April-May. Bloc			s carred
1200 12 to 18 inches	2.60	22.00	200.00
1200 12 to 18 inches. 3800 18 to 24 inches	3.50	32.00	280.00
3800 18 to 24 inches 8000 2 to 3 feet	4.50	40.00	350.00
4200 3 to 4 feet	5.50	50 .00	450.00
YMPHORICARPOS, Snowberry			
alba, (racemosus) Common Snowberry. 6-7 ft.			
Attractive green foliage, pink flowers, June-July. La	noro zvrh	ita fmiit	im also
ters in autumn		ite iruit	in cius-
500 18 to 24 inches	2.90	25.00	220.00
1400 2 to 3° feet	3.50	30.00	250.00
	0.00	00.00	200.00
chenaulti, Improved coralberry. 6-8 ft. New, very small leaves; graceful arching branches; processes the state of the sta	inle 42		
200 18 to 24 inches	nnk 110.	wers, red	fruit.
600 2 to 3 feet	3.50	25.00 30.00	250.00
		30.00	230,00
vulgaris, (orbiculatus) Coralberry (Red Snowberry). 4-	ft.		
Hardy native shrub. Succeeds everywhere. Coral red winter.	berries	s in autu	imn and
400 12 to 18 inches	1.00	10.00	
900 18 to 24 inches	2.00	16.00	200.00
900 18 to 24 inches. 100 2 to 3 feet.	3.50	25.00 30.00	220.00
	0.00	30.00	7 7

ORNAMENTAL SHRUBS—Continued

ORNAMENTAL SHRUBS—Continue	d		
SUMAC. (See Rhus)			
TAMARIX			
Grown chiefly for its fine, graceful foliage and sh	owy par Per 10	nicles of f Per 100 F	lowers. Per 1000
12 to 18 inches			\$220.00
		40.00	350.00
18 to 24 inches	5.50	50.00	450.00
SILVER FOLIAGE VARIETIES			
amurensis, Amur Tamarix, Hort. Variety Pentandra.	8-10 ft.		
Strong growing, hardy shrub with purple branches,	silvery 1	foliage wit	h pink
flowers in large panicles.			
odessana, Odessa Tamarix. 6-8 ft.			
Upright slender branches. Light silver foliage, light	pink fl	lowers in	slender
racemes.		40.04#	40 40"
	2-3'		12-18"
amurensis		100	
odessana	200	100	
GREEN FOLIAGE VARIETIES			
africana, African Tamarix. 12-15 ft.			
Feathery green foliage, pink flowers early in spri	ng betoi	re leaves.	
gallica indica, India Tamarix. 10-12 ft.			
Upright grower, green foliage, pink flowers, May.	2-3'	18-24"	12- 18"
	2-3	1000	400
africanagallica indica	1000	700	100
gallica indica	1200	100	100
VIBURNUM dentatum, Arrowwood. 10-12 ft.			
Attractive foliage, white flowers, April-May, follow	ed by b	luish-blac	k fruit.
	Per 10	Per 100 I	
500 18 to 24 inches	\$ 5.00	\$ 45.00	\$
2100 2 to 3 feet	6.00	55.00	500.00
400 .3 to 4 feet	7.50	70.00	650.00
400 4 to 5 feet	9.00	85.00	
lantono Wordonino trop 10-15 ft		25	Desirable
Upright. Attractive deep green leaves, single wh	ite How	ers, may.	Bright
red fruit changing to black.	2 50	30.00	
150 12 to 18 inches	5.00	45.00	
200 18 to 24 inches	6.00	55.00	
300 2 to 3 feet	7.50	70.00	
500 3 to 4 feet	0.00	\$5.00	
100 4 to 5 feet	5.00	50.00	
lentago, Nannyberry. 18-20 ft.	o white	flowers i	n May
Large growing upright shrub or small tree. Sing	e winte	110 % 61 5 1	ii may.
Shining green leaves. Large blue-black fruit.	6.00	55,00	
200 2 to 3 feet	7.50	70.00	650.00
400 3 to 4 feet		85.00	
400 4 to 5 feet. molle, Kentucky Viburnum. 8-10 ft.	0.00	20.00	
Similar to Dentatum. Of slower growth and more	attracti	ve foliage	Single
white flowers. April-May. Blue-black fruit.	CC C C C C C C C C C C C C C C C C C C		
600 18 to 24 inches	5.00	45.00	400,00
1000 0 4- 2 foot	6.00	55.00	500.00
1200 2 to 3 feet	7.50	70.00	
opulus, European Cranberrybush (Highbush Cranberry Well known hardy shrub, single white flowers in). 10-12	ft.	
The brown hardy shrub single white flowers it	n April-	May, follo	wed by
			· ·
scariet fruit hanging on until spring.	3.50	30.00	
400 12 to 18 inches	5.50	50.00	450.00
2100 2 to 3 feet	6.50	60.00	550.00
300 3 to 4 feet	8.00	75.00	
Land to the Common Snowball 10-12 ft			
Popular shrub Blooms profusely. Large double	white fl	owers. Ap	ril-May.
Popular shrub. Blooms profusely. Large double 400 18 to 24 inches.	5.50	50.00	
9100 9 to 9 foot	6.00	09,00	600.00
170 3 to 4 feet	8.50	80.00	
110 0 to 1 1001-11-11			

Dw

ORNAMENTAL SHRUBS—Continued

WEIGELA BRISTOL RUBY

Plant Patent No. 492

Improved Weigela Eva Rathke hardier and more thrifty. Large soft ruby-red flowers, shading to garnet crimson.

				Per 10	Per 100 P	er 1000
200	12	to	18	inches \$ 5.00	\$ 45.00	\$
800	18	to	24	inches 8.00	60.00	
700	2	to	3 f	eet	80.00	
600	3	to	4 f	eet	115.00	

Eva Rathke, Red Flowered Weigela. 4-5 ft.

Blooms profusely, producing brilliant crimson flowers. May-June.

900 12 to 18 inches	3.70 5.00		
varf Variegated, nana variegata. 5 ft.			
Growth dwarf, compact, variegated leaves. Light	pink flo	owers. May-J	une.
100 18 to 24 inches	5.50	50.00	
200 2 to 3 feet	7.00	65.00	

rosea, (florida) Pink Weigela, 6-8 ft.

800 3 to 4 feet...

Popular shrub with beautiful showy pink flowers. May-June.

300	12	to	18	inches	3.20	28.00	
800	18	to	24	inches	5.00	45.00	400.00
600	2	to	3 :	feet	6.00	55.00	500.00
400	3	to	4	feet	7.50	70.00	

8.50

80.00

5.00

7.00

45.00

65.00

HEDGING

Lighter stock than regular grade of shrubs; good hedging grades.

BARBERRY, Berberis thunbergi, Japanese Barberry.		
Per 10	Per 100	Per 1000
3500 6 to 9 inches, 2 year seedlings\$	\$ 6.00	\$ 55.00
8000 9 to 12 inches, 2 year seedlings, branched	8.50	75.00
2000 12 to 18 inches, 2 year seedlings, branched	11.00	100.00
2000 18 to 24 inches, 2 year seedlings, branched	16.00	140.00
4000 12 to 15 in., transplanted, 2 yr. branched, bushy	24.00	220.00
CARAGANA, arborescens, Siberian Peatree.		
500 12 to 18 inches, seedlings	3.50	30.00
3000 18 to 24 inches, seedlings	4.50	40,00
6000 2 to 3 feet, seedlings	6.00	55.00
COTONEASTER acutifolia, Peking Cotoneaster.		
, and the second se	0.00	50.00
8000 9 to 12 inches	6.00	50.00
2000 12 to 18 inches	8.00	70.00
ELM CHINESE. (See Deciduous Tree Seedlings).		
HONEYSUCKLE, Tatarian, Lonicera tatarica.		
6000 9 to 12 inches (cutting grown)	8.50	75.00
12000 12 to 18 inches (cutting grown)	11.00	100.00
8000 18 to 24 inches (cutting grown)	16.00	140.00
4000 9 to 12 inches, seedlings		35.00
0000 40 4. 40 1 1	4.00	55.00

2000 12 to 18 inches, seedlings

1000 18 to 24 inches, seedlings__

HEDGING—Continued

TEMPOTIA — Continued			
MULBERRY, Russian, Morus tatarica.			
P	er 10	Per 100	Per 1000
5000 6 to 12 inches\$		\$ 1.40	\$ 12.00
2000 12 to 18 inches		2.40	20.00
(C) Charles			
PRIVET. (See Shrubs.)			
SPIREA Vanhoutte.			
6000 10 to 15 inches		8.50	75.00
3000 12 to 18 inches		12.00	100.00
VINES			
Tied 2-year Medium, 25; 2-year No. 1, 10; 3-year, 10) per	bundle.	
The state of the s	10	D 100	T) 1000
Pe	r 10	Per 100	Per 1000
AMPELOPSIS, Engelmann Creeper, engelmanni. 30-40 ft.			
A good hardy, clinging vine with smaller leaves than V	/irgin	ia Creep	er. More
hrilliant coloring in autumn.		-	
200 2 year No. 1\$	3.50	\$ 30.00	\$
brilliant coloring in autumn. 200 2 year No. 1 100 3 year No. 1	4.00	35.00	
Virginia Creeper, quinquefolia. 30-40 ft			
Virginia Creeper, quinquelona. 50-10 10	lliana	atono III	alla and
A rapid growing, hardy vine suitable for covering tre	mses,	Stone w	alls allu
verandas. 500 2 year Medium	2.90	25.00	
2100 2 year No. 1	3.50		270.00
300 3 year No. 1	4.00	35.00	
500 5 year 110. 1			
ARISTO tomentosa, Pipe Vine.			
Flowers yellow, leaves much smaller than Sipho. 50 2 year Medium	3 50	30.00	
50 2 year Medium	0.00	50.00	
BIGNONIA, (Campsis) radicans, Trumpet Vine. 20-30 ft.	T		
Upright growing vine. Trumpet shaped, scarlet flower	s. Jui	25.00	220.00
1200 2 year Medium	2.50	30.00	270.00
400 3 year No. 1	4.00	35,00	
400 3 year 100, 1	2.00		
CONTACTORIST AND			
CELASTRUS, orbiculatus, Oriental Bittersweet. 30-40 ft.	i+h	nanmlet	goods in
Rapid growing, twining vine. Bright orange berries	WILLI	scariet	seeus III
autumn, hanging on late.	2.90	25.00	
autumn, hanging on late. 500 2 year Medium	3.50	30.00	
	4.00	35.00	
300 3 year No. 1			
scandens, American Bittersweet. 20-25 ft.			
TT - de - in - madusing hunches of red herries retain	ng tl	heir colo	r a long
500 2 year Medium	2.90	25.00	
period and popular for cutting and hanging in the income 500 2 year Medium 800 2 year No. 1 100 3 year No. 1	3.50	30.00	270.00
100 3 year No. 1	4.00	35.00	
CLEMATIS paniculata, Sweet Autumn Clematis. 20-30 ft.		-	
and the second with the front of the second	grant	flowers	in Sept.
A valuable climber literally covered with white Ha 400 2 year Medium 300 2 year No. 1	4.50	40.00	
300 2 year No. 1	5.50	50,00	
300 2 year No. 1	6.50	60.00	
EUONYMUS radicans, (fortunei) Wintercreeper. 5-6 ft.			
The dean group foliage Unright habit.	Needs	s some p	rotection.
300 2 year Medium	5.50	50.00	

VINES-Continued

EUONYMUS—Continued			
radicans vegetus, Bigleaf Wintercreeper. 3-6 ft. Evergreen, dark green, thick leaves, producing brig	ht scar	rlet berrie	s.
400 2 year Medium	Per 10	Per 100 I	Per 1000
400 2 year medium	φ 0.00	φ 00.00	Ψ
HEDERA helix, English Ivy.			
Semi-hardy evergreen vine. Best in shady locations.			n.
2700 2½ inch pot plants	1.80	15.00	
HONEYSUCKLE, Lonicera			
Gold Flame. 15 ft.			
Everblooming trumpet-shaped flowers. Fragrant, bri	ght re	d outside,	yellow
inside. Hardy. 1200 2 year Medium	4.00	35.00	
500 2 year No. 1			
Hall's Japan, japonica halleana. 20-25 ft.	L.C 11	C 4	
Rapid growing vine with beautiful foliage. Delight white flowers. Makes a fine hedge or covering for ca	ves or	ragrant,	nlaces
2100 2 year Medium	2.10	18.00	praces.
2100 2 year Medium	2.90	25.00	
heckrotti, (Summer King). 15 ft.			
Targe fragment flame red trumpets lined with mold as	ro prod	luced in in	nmanca
showy clusters; blooming from early summer until produced the same year the plant is set out. Foliag ease and pest free. Hardy. 1400 2 year Medium.	frost.	The bloom	ms are
produced the same year the plant is set out. Foliag	e, darl	blue-gree	en, dis-
ease and pest free. Hardy.			
1400 2 year Medium	4.00	35.00	
200 2 year No. 1	4.50	40.00	
Scarlet Trumpet Honeysuckle, sempervirens. 20-30 ft.			
Upright grower. Dark green foliage. Long tubular sca			
300 2 year Medium			
600 2 year No. 1		30.00 35.00	270.00
		55.00	
sempervirens aurea, Yellow Trumpet Honeysuckle. 20-30			
Yellow flowered variety of the popular Trumpet Ho	neysuc	kle. Very	attrac-
tive foliage and bloom. 270 2 year Medium	4.00	35.00	
700 2 year No. 1	4.50	40.00	
100 2 3001 2101 211111111111111111111111		20100	
POLYGONUM auberti, Silvervine Fleeceflower. 25-30 ft.			
Rapid growing climber producing throughout summe	er and	fall large	foamy
sprays of creamy white flowers.			
500 2 year Medium			
1800 2 year No. 1	4.50	40.00	
reynoutria			
Light green foliage, turns brilliant in fall. One of th	e fines	st ground	covers.
Thrives best in full sunlight; hovers 4 to 12 inches	from s	soil. Bloon	as Sep-
tember first: fragrant, airy pink sprays similar to	Silver	Lace Vine	e. Deep
red buds, foliage brilliant red in fall. 600 2 year Medium	4.00	25.00	
1400 2 year No. 1	5.00	35.00 45.00	
	0.00	20.00	
WISTARIA, American frutescens. 20-25 ft.			
Tall, vigorous climber. Lilac purple flowers. June-June-June-June-June-June-June-June-	uly.	0 11 00	
1600 2 year Medium, grown from blooming wood.	2.90	25.00	
1100 2 year No. 1, grown from blooming wood 700 3 year No. 1, grown from blooming wood	4.00	35.00 40.00	
, and a second second producting wood	1.00	10.00	

EVERGREENS FOR SPRING 1958

Prices are for Evergreens Securely Balled and Burlapped.

Our Evergreens have all been three times $x \times x$ transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and tagged by customers in the nursery field will be subject to a 20% additional charge.

Height specified after variety indicates height tree should obtain at maturity.

WE CANNOT ASSUME RESPONSIBILTY FOR THE SUCCESSFUL TRANS-PLANTING OF EVERGREENS, AS WEATHER CONDITIONS, METHOD OF HANDLING AND CARE GOVERN RESULTS SECURED AND ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CON-DITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES.

THE FOLLOWING EVERGREENS ARE OFFERED ONLY IN CONNECTION WITH ASSORTED ORDERS.

IOWA STATE COLLEGE INTRODUCTIONS

The following varieties were introduced by the late Professor T. J. Maney of Iowa State College. These varieties have been tested and proven of superior quality for hardness. We recommend them highly.

JUNIPER, Juniperus

CHINENSIS IOWA This is a semi-upright variety growing in an irregular form. Very where an intermediate growing variety is required. Per 10 18 to 24 inches	Per 100
CHINENSIS MANEYI A valuable hardy prostrate variety that can be used in shaded areas other varieties do not do well. 15 to 18 inches	where
CHINENSIS COLUMNARIS GLAUCA Very rapid growing Evergreen. Forms a tall narrow column of blue	
3 to 3½ feet \$47.50	Per 100 \$450.00
Handsome gray green foliage. A valuable hardy prostrate variety ing almost everywhere. 15 to 18 inches	300.00 350.00
CHINENSIS PFITZERIANA AUREA. Golden Pfitzer. Golden type of Pfitzer with bright yellow foliage on new growth. 15 to 18 inches	275.00 325.00
CHINENSIS PFITZERIANA COMPACTA Compact form of the popular Pfitzer. 35.00 15 to 18 inches 40.00 18 to 24 inches 47.50	325.00 375.00 450.00

EVERGREENS—Continued

JUNIPER—Continued



JUNIPER PFITZERIANA COMPACTA

Young block of Shenandoah grown Juniper Pfitzer Compacta, 15 to 18 inches and 18 to 24 inches, compact and well furnished plants.

CHINENSIS PFITZERIANA HETZII GLAUCA		
Blue type of Pfitzer. A new prostrate of merit	Per 10	Per 100
15 to 18 inches	\$27.50	\$250.00
18 to 24 inches	33.00	300.00
		000.00
COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper. 2 ft		
A low growing spreading dwarf Evergreen. Beautiful silv turning to rich purple-bronze in Autumn.		n spring
15 to 18 inches	27.5 0	250.00
18 to 24 inches	33.00	300.00
COMMUNIS HIBERNICA, Irish Juniper. 7-8 ft.		
Foliage glaucous green. An old, well known nonular wan	iotre	
2 to 3 feet	25 00	995 00
	20.00	225.00
SABINA VON EHRON, Vonehron Juniper.		
A horticultural variety of Savins Juniper of extremely ra	pid growth.	Heavily
clothed branches with dark green needles. Bears both foliage.	juvenile an	d adult
Tollage,		
18 to 24 inches	33.00	300.00
2 to 2½ feet	38. 00	350.00
SCOPULORUM, Colorado Silver Juniper. 25-30 ft.		
Silvery foliage and close symmetrical unright growth	Thuissan I. 1	
weather when the color is prightest. Very hardy Soudlin	or termo	iot, ary
2 to 272 reet	20.00	275.00
272 to 3 reet	20 00	350.00
3 to 3½ feet.	49 50	400.00
	12.00	400.00
VIRGINALIS, Hillbush Juniper. 4-5 ft.		
Attractive dark green foliage. Slow growing upright bran	nches. Vase	shaned
can be sheared into attractive ginne form		bilapea.
15 to 18 inches	33,00	300.00
18 to 24 inches	20 00	350.00
2 to 2½ reet	40.50	400.00
o x o menes (Globe)	27.50	250.00
12 x 12 inches (Globe)		200.00

EVERGREENS—Continued

UNIPER—Continued	
VIRGINIANA BURKI, Burk's Juniper. 10-12 ft.	
Distinct blue, forming a dense column. Winter coloring metallic	purple.
Per 10	Per 100
3 to 3½ feet\$55.00	\$
3½ to 4 feet62.50	
VIRGINIANA CANNARTI, Cannart Red Cedar.	icties
Foliage deep, rich green. One of the best of the many grafted var	450.00
2½ to 3 feet 55.00	
3 to 3½ feet. 55.00 3½ to 4 feet. 62.50	
VIRGINIANA GLAUCA, Silver Red Cedar. 15-20 ft.	
Of striking blue color all season, Growth rapid.	
2½ to 3 feet	0
2 to 316 feet	000.00
3½ to 4 feet	0 575.00
TYPICAMA NA PYPAMIDIFORMIS Dundee Juniper.	
The gray-blue color of this narrow pyramidal Juniper changes	to purple
during fall and winter.	
21/ to 3 feet 41.0	0
2 to 314 feet 55.0	0 500.00

EVERGREENS FOR LINING OUT

The make up and handling of this line of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling, the planter is assured of good results. SHIPMENT — DIRECT FROM FREMONT, NEBRASKA, ORDER EARLY.

50 of any variety and size at the hundred rate. KEY-TTT-Three times transplanted, R.P.-root pruned.

OUR ROOT PRUNED STOCK WILL PLEASE YOU

JUNIPERUS EXCELSA STRICTA Per 10	Per 100
15 to 18 inches TTT \$11.00	\$100.00
	80.00
7.00	65.00
9 to 12 inches TTT 7.00	
JUNIPER HETZI, Hetzi Blue Juniper 8.50	80.00
12 to 15 inches TTT	00.00
JUNIPERUS PFITZERIANA, Pfitzer Juniper	100.00
15 to 18 inches TTT	80.00
12 to 15 inches TTT	65.00
9 to 12 inches TTT	
6 to 9 inches TTT4,50	40.00
o to a memor and	
JUNIPERUS SABINA, Savins Juniper	135.00
18 to 24 inches TTT	100.00
15 to 18 inches TTT	80.00
12 to 15 inches TTT	65.00
0 to 10 inches PTT	00.00
4.50	40.00
6 to 9 inches TTT	

The following is a creeping-horizontal type of Juniper. It is very useful as a ground cover, its glistening foliage is beautiful. Per 10 Per 100

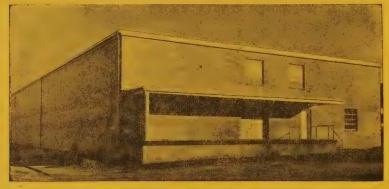
\$ 70.00 \$ 7.50 12 to 15 inches TTT.....

ADMIRABILIS

Very compact bluish-green foliage very good ground cover. 6" - 8" high.

EVERGREENS—Continued

the state of the s	Per 100
PICEA EXCELSA, Norway Spruce	
9 to 12 inches TTT\$ 4.00	\$ 35.00
6 to 9 inches TTT 2.50	20.00
THUJA OCCIDENTALIS PYRAMIDALIS, American Pyramidal Arbor Vita	e
12 to 15 inches TTT	80.00
9 to 12 inches TTT	65.00
THUJA OCCIDENTALIS WOODWARD, Globe Arbor Vitae	
9 to 12 inches TTT 7.00	65.00
6 to 9 inches TTT	40.00



New building constructed summer 1953 for handling orders of packaged stock. 80×150 feet with two floors and full basement. Modern, concrete and steel fireproof construction. We are constantly improving our facilities to do a better job and to give better service.



The 3,000,000 roses at our Rose Ranch are inspected by experts to be sure each is true to name, healthy, and vigorous.

HOW TO SUCCEED WITH POTTED ROSES

These suggestions are based on information supplied by customers who have successfully grown roses in pots for several years. As there is a wide difference in soil and climatic conditions, proper allowance must be made for any unusual conditions in your area.

1. When to Pot Roses

Arbitrary dates can not be established as this date is influenced by local weather, facilities to protect plants in leaf from damaging frosts, when you wish to start selling, etc. Unless you have facilities to protect from damaging frosts, bushes should not be forced into leaf before all danger of freeze damage is past.

2. Preparation Of Potting Soil

It is important that the soil drain well and not cake in pot. If you have good friable garden loam, use 4 parts dirt and 1 part (20% to 25%) fiber (i.e, 1 part sphagnum peat or rotted cow manure). If your soil is too heavy, use 3 parts soil, 1 part sand or Terralite or Vermiculite, and 1 part fiber. To above, add 10 to 12 lbs. 5-10-5 fertilizer for each cubic yard of soil.

Mix well and run through a soil shredder.

3. Pruning Bushes

Prune tops to 6 to 8 inches above bud. Cut roots to 6 to 8 inches.

4. Planting Bush In Pot

Put 3 to 4 inches prepared soil in bottom of pot. Hold bush centered in pot with roots spread in all directions (but not folded). Fill pot $\frac{1}{2}$ to $\frac{2}{3}$ full of prepared soil and carefully tamp it firmly around roots. Fill pot to 1 inch from the top with firmly tamped soil. Bud should be at soil line or slightly higher.

5. Care Of Potted Bushes In Frames

Frames should be located in a sunny, well drained area protected from severe winds. Set pots in frames separated 2 to 4 inches on all sides to provide proper aeration. Soak well with water. Cover frames with burlap which hangs well over edges and is fastened so winds will not disturb. Or, pack clean hay or straw firmly around top branches. Keep this burlap or hay moist at all times. Do not remove until eyes on most bushes begin to show green.

IT IS IMPERATIVE THAT HIGH HUMIDITY BE MAINTAINED.

UNDER BURLAP AND CANES ARE NOT PERMITTED TO DRY OUT.

6. Foliar Feeding After Foilage Appears

Excellent results are secured with the newer water soluble fertilizers applied as you water the plants. If used as directed on container, root and top growth are stimulated without damage.

ROSES

Northern California Grown Under Irrigation

Our roses are Northern California grown, available for immediate shipment from Shenandoah. They are carefully grown; well sprayed during the growing season and dug only when well ripened. All are carefully graded under our personal supervision and with our exceptional storage facilities for storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

NEW SERVICES TO OUR CUSTOMERS

- If you request it on your order, we will supply without charge, copper wired printed wood labels for each non-patented rose purchased from us.
- Large 4-color pictures of most varieties of roses PURCHASED FROM US WILL BE SUPPLIED AT COST. ASK OUR SALESMEN OR WRITE US. T—Preceding variety indicates comparative tall growing varieties. M—Preceding variety indicates comparative medium growing varieties.
 - S—Preceding variety indicates comparative medium growing varieties.

 Figures following variety indicate rating by American Rose Society.
 - All Roses are tied No. 1 and No. 11/2, 10 per bundle. We do not break bundles.

HYBRID TEA AND EVERBLOOMING

Per 10 Per 100 Per 1000

\$ 60.00 \$550.00

\$ 6.50

No. 1½		47.50	425.00
No. 2	1.00	35.00	300.00
RED SHADES			
M Ami Quinard, (6.3). Velvety crimson-maroon, vigorous and	No. 1	No. 1½	No. 2
profuse.	400		
M Christopher Stone, (8.1). Free blooming plant producing fra- grant, velvety-textured roses of vivid-scarlet deliciously scented.		000	
S Crimson Glory, (9.). Well known deep velvety-crimson of	600	900	
merit.	800	600	500
M E. G. Hill, (6.3). Great massive blooms of deep velvety-		000	000
maroon,	600		200
T Ena Harkness, (7.0). Famous English award winner produc- ing crimson-scarlet blooms. Holds color well.	700	400	100
M Etoile de Hollande, (8.1). Dark velvety-red with fine fra- grance.	1200	200	300
M Gruss an Teplitz, (7.1). Medium sized, dark maroon blooms in clusters. Very hardy.	900		100
M Margaret McGredy, (7.4). Full blooms of orange-scarlet.	800	200	
M McGredy's Scarlet, (7.5). Large brilliant scarlet shaded rose-pink.	1400	700	200
S Nigger Boy, (7.8). Double, high-centered, fragrant. Dark vel-		700	200
vety, blackish maroon.	400	1300	600
M Night, (5.7). Best of the deep dark reds. Buds and flowers well shaped, double. Spicy, clove and cinnamon fragrance. Vigorous grower.			
T Poinsettia, (7.6). Bud long-pointed; large, double open flowers	600	400	100
of bright unfading scarlet. Vigorous, prolific bloomer.	1600	2100	900
T Radiance Red, (7.9). Bright rose-red, form of Radiance.	1100	400	
M Rouge Mallerin, (6.6). Double, well formed blooms of striking and lasting deep red.	100	600	

HYBRID TEA ROSES—Continued

PINK SHADES	No. 1	No. 1½	No. 2
M Betty Uprichard, (7.0). Salmon-pink stained with coppery-red.	900	400	
M Dame Edith Helen, (6.1). Excellent shape, glowing pink, double.	700	300	200
M Editor McFarland, (7.1). Shapely buds and double, brilliant pink blooms.	1200	1200	100
M Numa Fay, (7.5). Large, well-shaped buds of pale orange- salmon shading to pale pink edges. Open flowers are pale salmon-pink.	1400	600	300
M Picture, (8.0). Velvety-clear rose-pink with undertones of salmon. Very double.	1000	200	400
M Pink Dawn, (7.1). Perfectly formed, pink buds touched with salmon-rose.	1200	1000	
T Radiance Pink, (7.9). Large, brilliant rose-pink. Very fra- grant.	100	200	
M The Doctor, (7.6). Large, beautiful buds opening to enormous semi-double, cupped flowers of satiny-pink. Fragrant. Plant vigorous and bushy.		1400	800
YELLOW SHADES			
T Eclipse, (8.1). Long streamlined bud, rich gold without shading.	900	1200	100
S Golden Dawn, (7.5). Bud rich sunflower-yellow flushed old rose. Double.	400	800	200
M Golden Rapture, (6.2). Long lasting, beautifully formed buds, fully double blooms of rich yellow on long, strong stems. A vigorous grower.	200	400	
M Joanna Hill, (7.1). Large, yellow with bronze shadings in center. Fragrant, vigorous.		600	300
M McGredy's Yellow, (7.5). Bright buttercup yellow with perfect form. Fragrant.	1100	100	
M Mrs. E. P. Thom, (6.7). Large, well shaped, bright canary yellow.	1400	800	200
M Mrs. Pierre S. duPont, (7.4). Bud reddish-gold, flower golden- yellow, lighter with age.	200		
T Soeur Therese, (7.5). Double blooms of rich yellow. Vigorous	. 600	200	
T Yellow Sastago, (7.0). Vigorous yellow sport of the popular bush variety.	1200	200	
TWO TONED SHADES			
M Autumn, (6.5). Double blooms of orange, yellow and red Vigorous and upright.	. 000	200	100
M Bright Wings, (5.8). Bud long-pointed, rosy orange; large double, cupped orange center shading to pink; strong stem.	e g	400	200
T Condesa de Sastago, (7.4). Deep coppery-pink inside, golden vellow reverse, double, Vigorous and prolific.	- - 1600		
M Countess Vandal, (7.5). Long pointed bud, upright stems Color combination can hardly be described, pink, copper gold and salmon.	·,) 1100	400
M Duquesa de Penaranda, (7.2). Beautiful deep apricot.	_ 1200	600	200

HYBRID TEA AND EVERBLOOMING—Continued			77 0
S. Hinrich Gaede, (6.3). Bright vermillion toned gold; good	No. 1	No. 1½	No. 2
form; fragrant, a distinct and excellent variety.	400	1000	600
M Mme. Henri Guillot, (8.4). Long urnshaped buds open to 20 petaled flowers, 4½ inches across, watermelon to raspberry pink color with golden base.	300	300	100
M Mme. Joseph Perraud, (7.0). High-centered, perfectly formed buds and double blooms shading from shell-pink at the edges to buff and orange in the center. An excellent variety of superior quality.	600	. 800	200
M McGredy's Sunset, (7.5). Outside of petals is a clear butter- cup yellow tipped orange, chrome-yellow flushed scarlet when open. Pleasing fragrance, borne on strong upright stems. Sun resistant.	800	400	100
M Mrs. Sam McGredy, (7.9). A large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer.		200	400
T Pres. Herbert Hoover, (7.7). Beautifully colored buds and blooms of yellow with pink and flame tints.	700	400	
T Talisman, (6.5). Glowing golden-yellow stained copper red	1200		300
WHITE SHADES			
M Caledonia, (5.5). Large double white; long buds opening to			
large, double flowers.	400	600	300
T K. A. Viktoria, (6.7). Popular, snowy white, double.	1700		400
M McGredy's Ivory, (7.2). Large, well shaped, creamy-white; fragrant.	300	600	300
M Mme. Jules Bouche, (7.0). White with blush tints in center.	900	200	100
M Pedralbes, (7.4). Large, creamy-white opening to pure white with a yellow center. Airy fragrance.		200	200
M Rex Anderson, (6.9). Outstanding delicate, lovely ivory-white. Perfectly formed, slow opening. Flowers fully double and of enormous size.		600	400
S Snowbird, (7.1). Most prolific, pure white bedding rose. Full-		000	
petaled and perfectly formed.		200	100
HAMBAN DESDESSA			
HYBRID PERPETUAL T Frau Karl Druschki, (8.0). Very popular large pure white.	1400		100
BABY ROSES—Dwarf Polyantha and Floribur			100
		400 =	
Per No. 1\$ 6.		er 100 Pe	
No. 1½			550.00
No. XX Heavy		47.50 70.00	425.00
		No. 1½	XX
M *Alain, (7.7). Bright carmine-red blooms come in clusters all over the densely branching plants; a good clear, lasting color. Semi-double, with large, bright golden centers. Thick foliage on strong green stems and husky plants.		NO. 172	AA
2½ feet tall.	1200	600	200

ROSES—Continued			
BABY ROSES—Dwarf Polyantha and Floribunda—Co		ed No. 1½	xx
M Baby Chateau, (7.3). Deep red massive blooms. One of the best of its type.	1600	1100	400
T *Betty Prior, (9.0). Produces large fragrant clusters continuously throughout the season. Opens lively red turning to shell-pink. Desirable for mass planting.	400	800	200
S *Cameo, (7.8). A distinct shade of shell-pink and salmon, with a glow of gold.	1300		
M *Dagmar Spaeth, (8.2). Alabaster white edged pink.	2100	1300	300
T *Else Poulsen, (7.6). Bright, rose-pink, semi-double, lasting.	1400	700	300
M *Eutin, (8.6). Large clusters of very double, deep red flowers on a vigorous mildew resistant bush.	1600	300	900
T *Floradora, (8.2). Scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 award.	2400	1600	1700
M *Frensham, (8.6). Large, semi-double, slightly fragrant, deep crimson. Foliage dark, leathery. Very vigorous, bushy; abundant bloom.	1200	900	800
No	.1 N	0.1%	xx
S Garnette, (7.8). Comparatively new variety of merit producing petite red sweetheart roses. The plant attains a height of only about 18 inches and carries crinkled holly-like foliage.		OV 2 /2	
Note:—Garnette is priced 5 cents more per plant 3	00	400	100
	No. 1	No. 1½	XX
S Gloria Mundi, (6.6). Large, fully double lasting, orange-scarlet, borne in clusters.	600	500	
S Golden Salmon, (6.5). Bright orange-salmon. Fine for mass planting, blooms continually.	2100	300	300
S Ideal, (). Dark scarlet, borne in profusion. Immense compact bunches.	400	500	400
M *Lafayette Improved, (7.3). Large clusters of bright cherry- crimson.	600	300	200
S Orange Triumph, (8.1). Salmon-red with orange shadings, blooming in enormous clusters.	1800	100	300
T Permanent Wave, (8.1). Large semi-double flowers of rosy- pink with cerise edges. Petals are waved permanently from bud stage to the finish.	1600	300	400
S *Pink Gruss an Aachen, (7.4). Deep salmon rose colored sport of Gruss an Aachen.	800	900	
S Poulsen's Bedder, (7.4). Strong upright plant attaining a height of about 3 ft., producing masses of big, slightly ruffled blooms of clear rich pink. Long lasting.	1900	500	500
M *Poulsen's Yellow, (5.8). Bud copper, yellow flowers semi-double, intensely fragrant.	1000	200	100
M *Red Ripples, (7.7). Flowers semi-double, open, slightly fragrant, oxblood-red to carmine.	400	700	200
S *Rochester, (6.8). Bud long-pointed, orange with carmine markings; flower large, fragrant, buff, reverse orange-carmine.	400	200	
M *Rose Elfe (Rosenelfe), (8.2). Very large, double, high- centered, La France pink; cluster on long, strong stem.	600	200	

*FLORIBUNDA AND HYBRID POLYANTHA VARIETIES.

RUGOSA, HYBRIDS AND MISCELLANEOUS

Belle Poitevine, bright pink in clusters, everblooming.	Per 10	Per 100	Per 1000
150 9 to 12 inches	\$ 2.90	\$ 25.00	\$
Blanda, soft pink flowers borne in clusters.			
160 2 to 3 feet	6.00	55.00	
50 18 to 24 inches	5.00	45.00	
Carolina, bright rose-pink flowers, borne singly in clusters.			
100 2 to 3 feet	5.50	50.00	
300 18 to 24 inches	4.50	50.00	
75 12 to 18 inches	3.50	30.00	
F. J. Grootendorst, small red flowers in clusters.			
600 2 to 3 feet	7.00	65.00	
Grootendorst Pink, charming pink variety of Grootendorst. 200 2 to 3 feet			
	7.00	65.00	
Hansa, double, reddish flowers of large size.			
300 9 to 12 inches	3.50	30.00	
Hugonis, light yellow flowers borne profusely along the			
branches. Very hardy, blooms very early.			
400 3 to 4 feet	7 50	70.00	650.00
100 2 to 3 feet	6.00	55.00	500.00
600 18 to 24 inches	5.50	50.00	450.00
The state of the s	4.00	35.00	320.00
Lucida, bright pink flowers followed by shining red fruit.			
100 2 to 3 feet 50 18 to 24 inches	5.00	50.00	
50 18 to 24 inches	4.50	40.00	
Mrs. Anthony Waterer, double crimson, Rugosa foliage.			
300 2 to 3 feet	6.50	60.00	
400 18 to 24 inches	5.50	50.00	
	4.50	40.00	
Rugosa Rubra, large single flowers of various shades of			
pink, magenta, and rosy crimson, blooms early.			
100 2 to 3 feet	7.00	65.00	600.00
370 12 to 18 inches	6.00	55.00	500.00
300 9 to 12 inches	3.50	45.00 30.00	400.00
Setigera, bright pink flowers, big clusters, blooms late.		00.00	
400 2 to 3 feet			
2000 18 to 24 inches	4 50	50.00	
1000 12 to 18 inches	3.50	40.00 30.00	350.00 270.00
Sir Thomas Lipton, double snowy white flowers of good size.			210.00
50 12 to 18 inches	4 50		
50 9 to 12 inches	4.50 3.50	40.00 30.00	
	2.00	30.00	
Skyrocket (Wilhelm), Shrub rose with pointed buds opening			
to large single red flowers borne in large clusters; fragrant. Blooms from June to October.			
700 2 to 3 feet	6.50	60.00	
100 to to 24 inches	P PO	60.00 50.00	
150 9 to 12 inches	3.50	30.00	

\$ 60.00

ROSES-Continued

CLIMBERS AND RAMBLERS

Our Climbing Roses are California grown, mostly own roots, excepting Climbing Hybrid Teas are Buds. They are well furnished plants, well graded and we are confident they will please.

Aloha-See patented Roses for prices and descriptions.

Blaze, (8.1). Hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer. Scarlet Crimson flower.

					Per 1000
600	xx	Heavy	8 7.00	\$ 65.00	\$
3800	No	1	6.50	60.00	550.00
600	No.	1½	5.50	50.00	450.00

Blaze, (). Everblooming. OWN ROOT. New improved strain of the popular climber, blooming through-out the summer season until frost. Brilliant 2 to 3 inch, cupped, scarlet-red flowers.

				U Per 100	
2100	No.	1	\$ 8.00	\$ 75.00	\$
800	No.	1½	6.50	60.00	

City of York, (8.6). Cupped, wild-rose fragrance, creamy white. Foliage glossy, leathery. Very vigorous Per 10 Per 100 Per 1000 climbing; profuse bloom. .\$ 6.50 1100 No. 1

Climbing American Beauty, (7.6). Flowers rich red to Crimson. 6.50 60.00 300 XX Heavy 700 No. 1 200 No. 1½ 55.00 500.00 6.00 5.00 45.00 3.20 28.00 100 No. 2

Cl. Charlotte Armstrong-See Patented Roses for prices and description.

Climbing Crimson Glory-See Patented Roses for prices and description.

Climbing Goldilocks-See Patented Roses for prices and description.

Climbing Peace-See Patented Roses for prices and description.

Climbing Hybrid Tea.	Per 10	Per 100 1	Per 1000
2100 No. 1	\$ 8.00	\$ 75.00	\$
800 No. 1½	6.50	60.00	
		No. 1	No. 1½
Etoile de Hollande, (8.6). Bright red.		400	600
Mrs. E. P. Thom, rich lemon yellow.		600	200
Mrs. P. S. Dupont, golden yellow.		300	
Pink Radiance, large rose-pink.		1400	
Pres. H. Hoover, maroon, orange and gold.		200	
Talisman, yellow stained copper-red.		500	

Crimson Rambler, beautiful dazzling scarlet-red borne in

	814111	, ppro	·, · · ·	Per 10	Per 100	Per 1000
	100	No.	1½	\$ 4.00	\$ 35.00	\$
Dorothy	Per	kins,	(5.9). Soft shell pink flowers.			
	250	No	1	4.50	40.00	350.00
	500	No.	1½	3.20	28.00	250.00
		No.		2.40	20.00	

ROSES—Continued			
CLIMBERS AND RAMBLERS—Continued			
Doubloons, (7.1). Buds and flowers are clear golden yellow Vigorous and hardy.			
	Per 10	Per 100	Per 1000
200 No. 1	\$ 6.50	\$ 60.00	
400 No. 1½ 400 No. 2	4.00	35.00	
Dr. J. H. Nicolas-See Patented Roses for prices and desc	ription.		
Excelsa, double scarlet crimson blooms.			
300 No. 1½	3.20 2.40	28.00 20.00	250.00
Gardenia, yellow buds and creamy flowers with rich yellow centers.			
700 No. 1	5.50	50.00	
400 No. 2		25.00	
Golden Showers-See Patented Roses for prices and descri	iption.		
King Midas-See Patented Roses for prices and description	n.		
Mary Wallace, (7.8). Outstanding large flowered pink climber.			
150 No. 1		55.00	
100 No. 1½		45.00	
50 No. 2	3.50	30.00	
New Dawn, (8.8). EVERBLOOMING CLIMBING ROSE Apple blossom pink flowers with old-rose fragrance			
200 No. 1½	5.50	50.00	
400 No. 2	4.00	35.00	
Paul's Scarlet, (9.1). Intense scarlet flowers of excellent			
shape and good size, borne in clusters.			
300 XX Heavy	6.50	60.00	
2400 No. 1		55.00	500.00
600 No. 1½	5.00	45.00	
Primrose, hardy, double canary-yellow flowers.			
600 No. 1	6.00	55.00	
100 No. 2	3.50	30.00	
Royal Scarlet, similar to Paul's Scarlet but smaller and deeper in color.			
70 XX Heavy	6.50	60.00	
400 No. 1	6.00	55.00	
200 No. 1½	5.00	45.00	
Silver Moon (8.0). Large buds, creamy white flowers and semi-double golden anthers, small sprays.			
200 No. 1	4.50	40.00	
100 No. 1½	3.50	30.00	
50 No. 2	2.40	20.00	
Spectacular—See Patented Roses for prices and description.			
White Dawn, (7.1). Best everblooming, hardy, big-flowered white Climbing Rose. Healthy, strong-growing pleasingly free and continuous in blooms.			
100 No. 1½	F F0	F0.65	
700 No. 2	. 5.50 . 4.00	50.00 35.00	
	- T.UU	00.00	

35.00

PATENTED HYBRID TEA ROSES

We are offering the following Roses under license from patentee, and it is understood and agreed that they are FOR SALE AT RETAIL ONLY, at prices specified. Prices are NET.

	10	0-20	20-100	1 00 -2 50	250-up
	E	lach	Each	Each	Each
T Arde	each; 3 or more \$2.20 each.) Large white rose with 90-100 petals. Petals recurve attractively and the bloom opens perfectly under most weather conditions despite its large size. A seedling of Peace. Robust growing bush with strong stems. Color varies from creamy-white, blush-white to pure white.				
	900 No. 1\$	1.40	\$ 1.25	\$ 1.20	\$ 1.10
	1200 No. 1½		1.00	.96	.88
M Bur	each; 3 or more \$2.20 each.) Bud canary-yellow edged deep pink. Flowers well formed, outer petals pure white shading to primrose-yellow center. Foliage glossy dark green. Abundant bloomer.				
	600 No. 1	1.40	1.25	1.20	1.10
	1200 No. 1½	1.12	1.00	.96	.88
T Capi	each; 3 or more \$1.75 each.) Rich shade of deep glowing rose pink, in the bud as well as in the open flower. It retains its brilliant color throughout the life of the flower without fading. Produces large buds and flowers, on extra long, strong heavy stems. Blooms have a rich, heavy, lasting fragrance. A.A.R.S. award for 1950. 1200 No. 1	1.10 .88	1.00	.95 .76	.85 .68
M Cha	\$\frac{1}{2}\$ \$\text{Mallerin}\$, (6.2). Patent No. 933. (Retails \$2.50 each; 3 or more \$2.20 each.) Originated in France by Francis Meilland. A gorgeous Rose with blooms of midnight crimson velvet. Broad and heavy; very fragrant. 600 No. 1 1000 No. 1\frac{1}{2}	1.40	1.25 1.00	1.20 .96	1.10 .88
T Cha	rlotte Armstrong, (9.0). Patent No. 455. (Retails \$2.25 each; 3 or more \$2.00 each.) Unique color with long slender blood-red buds opening to magnificent brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather, A.A.R.S. award for 1941.				
	1600 No. 1½	1.00	.90	.84	.76

\$2 CI ot ar ox in ta op ur Tr Tri in, of Rd da bu sh 144 230	er Imperial, (8.8). Patent No. 1167. (Retails .50 each; 3 or more \$2.20 ach.) In color, HRYSLER IMPERIAL is unmatched by any her red rose. Its vivid, rich tones of crimson e enhanced by darker overtones of glowing blood red, and the gem-like lustre of garnet the folds retains its sparkling beauty. Long, pering buds unfold even in adverse weather, ening to large, high centered flowers measing 4½ to 5 inches with 40 to 50 wide petals. Less are borne on sturdy, medium long stems, are opening of each glorious rose is a thrilleg spectacle of changing, irridescent shades red. In growth, CHRYSLER IMPERIAL DSE is compact and symmetrical. Its abunnt, dark green, semi-glossy foliage gives the sh the appearance of a handsome garden rub. A.A.R.S. award of 1953.	\$1.40	20-100 Each	100-250 Each	250-up Each
\$2 CI ot ar ox in ta op ur Tr Tri in, of Rd da bu sh 144 230	er Imperial, (8.8). Patent No. 1167. (Retails 50 each; 3 or more \$2.20 ach.) In color, HRYSLER IMPERIAL is unmatched by any her red rose. Its vivid, rich tones of crimson e enhanced by darker overtones of glowing blood red, and the gem-like lustre of garnet the folds retains its sparkling beauty. Long, pering buds unfold even in adverse weather, ening to large, high centered flowers measing 4½ to 5 inches with 40 to 50 wide petals. Its about the folds retains the opening of each glorious rose is a thrilling spectacle of changing, irridescent shades red. In growth, CHRYSLER IMPERIAL OSE is compact and symmetrical. Its abunnt, dark green, semi-glossy foliage gives the sh the appearance of a handsome garden rub. A.A.R.S. award of 1953.	\$1.40			
140 230 M_Diamon	00 No. 1 00 No. 1½	\$1.40			
M Diamon		1.12	\$ 1.25 1.00	\$ 1.20 .96	\$ 1.10 .88
wi	d Jublice, (6.5). Patent No. 824. (Retails 00 each; 3 or more \$1.75 each.) Double, gh centered flowers of glowing buff-orange, th a touch of orange-yellow at base of tals. A.A.R.S. award for 1948.				
120	00 No. 1 00 No. 1½	1.10 .88	1.00 .80	.95 .76	. 85 .68
eac of sha pla	ove, (8.0). Patent No. 921 (Retails \$2.25 ch; 3 or more \$2.00 each.) Delightful shade pale dawn pink. Often tinted with pastel ades of salmon, orchid and rose. Vigorous int, flowers borne singly on long straight ms. Ideal for cut flowers.				
	0 No. 1½	1.00	.90	.84	.76
bi- for in bea Re cha	iner, (6.8). Patent No. 792. (Retails \$2.25 ch; 3 or more \$2.00 each.) Brilliantly hued color that justly secured an A.A.R.S. award 1949. Its contrasting colors are startling their brilliance, and yet they blend together tutifully. Inside of petals is a vivid Orientd, while the outside is a Chrome-Yellow, unging to Straw-Yellow. Colors are lasting 1 bright. The long bud opens to a well uped bloom of 25 to 40 petals. Mildly grant.				
180	0 No. 1½	1.00	.90	.84	.76
buc pin shi	oward, (6.6) Patent No. 1006. (Retails \$2.00 h; 3 or more \$1.75 each.) Long, rich-yellow is are tipped with delicate penciling of light k. Strong, hardy, fully branched; dark ny foliage; grows high; long stems excelt for cutting; blooms from early spring to e fall. A.A.R.S. award for 1952.				
90 70		1.10 .88	1.00 .80	.95 .76	.85 . 6 8

ROSES—Continued PATENTED HYBRID TEA ROSES—Continued				
	10-20 Each	20-100 Each	100-250 Each	250-up Each
T Golden Masterpiece, (6.6). Patent No. 1284. (Retails at \$2.75 each; 3 or more \$2.40 each.) Enormous, fragrant, golden-yellow flowers with high centers. A sensational new Rose. Glossy foliage on a strong plant.				\$.96
T Golden Scepter, (7.3). Patent No. 910. (Retails \$2.00 each; 3 or more \$1.75 each.) Rare, new, unfading, golden-yellow; long, slender buds, large, high-centered. Won the highest Rose award in Holland.				
600 No. 1 900 No. 1½	1.10 .88	1.00 .80	.95 .76	.85 .68
T Helen Traubel, (8.7). Patent No. 1028. (Retails \$2.75 each; 3 or more \$2.40 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952.				
400 No. 1 1600 No. 1½	1.50	1.37½ 1.10	1.30 1.04	1.20 .96
M Horace McFarland, (6.8). Patent No. 730. (Retails \$2.00 each; 3 or more \$1.75 each.) Named in honor of Dr. J. Horace McFarland. An upright growing vigorous plant producing an abundance of large deep apricot ovoid buds opening to beautifully formed, buff-salmon, spicely scented blooms of 45 petals. A.A.R.S. award for 1945.	1 - 1 3			
800 No. 1	1.10	1.00 .80	.95 .76	.85 .68
\$1.75 each; 3 or more \$1.55 each.) A rose of rare beauty and delicacy of form — growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems. A.A.R.S. award for 1944	t f t			
600 No. 1	1.00	.87½ .70	.80 .64	.75 .60
T Love Song, (6.9). Patent No. 1360. (Retails at \$2.50 each; 3 or more \$2.20 each.) First American bred off-spring of Peace. Large bloom, glowing beauty of radiant, rich, salmon-pink, with brilliant yellow on the lower third of the petals and a lighter reverse. In bud-deep goldedged with a dark coppery rose. Plants sturdy, well foliaged.	n d			
900 No. 1	1.40 1.12	1.25 1.00	1.20 .96	1.10 .88

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PATE	ENTED HYBRID TEA ROSES—Continued				
	11111111111111111111111111111111111111	10-20	20-100	100-250	250-up
M Lov	well Thomas, (7.7). Patent No. 595. (Retails \$2.25 each; 3 or more \$2.00 each.) Bud large, long pointed; flower large, very double (35 to 40 petals), high-centered, lasting, clear canary yellow, on strong stem. Vigorous, compact bushy plants; upright, intermittent bloomer A.A.R.S. award for 1944.	- 0 -	Each	Each	Each
	800 No. 1 1800 No. 1½	\$1.25	\$ 1.12½ .90	\$ 1.05 .84	\$.95 .76
37.35-			.50	.04	.10
M Ma	ry Margaret McBride, (6.6). Patent No. 537. (Retails \$1.75 each; 3 or more \$1.55 each.) The buds are deep salmon-pink, almost reddish if fall, and the suffusion of yellow becomes a gold at base of petals. Rose full having about 45 petals. Bush strong and vigorous in growth producing a great number of long stemmed roses excellent for cutting. A.A.R.S. award for 1943.				
	1400 No. 1	1.00	.871/2	.80	.75
T Mir	andy, (7.7). Patent No. 632. (Retails \$2.25 each; 3 or more \$2.00 each.) First place winner of All-American rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum-Red. The flower of 50 petals displays new beauties of form and is long lasting. Marvelously fragrant.		.70	.64	.60
	2100 No. 1½		1.12½ .90	1.05 .84	.76
T Miss	sion Bells, (7.8). Patent No. 923. (Retails \$2.00 each; 3 or more \$1.75 each.) Deep glowing salmon, which opens to a clear shrimp pink color. Vigorous, heavily branched plants are abundantly clothed with disease resistant coppery green foliage. The buds are pointed and open to high centered flowers which often measure 51% inches across. A.A.R.S. award for 1950.				
	400 No. 1 600 No. 1½	1.10	1.00	.95	.85
T Moj	ave, (7.6). Patent No. 1176. (Retails \$2.75 each; 3 or more \$2.40 each.) A.A.R.S. Award for 1954. A Charlotte Armstrong cross retaining many of the fine plant characteristics of its parents along with the slender bud of that variety. The color is a blend of salmon, apricot and orange, and occasionally in cool weather the salmon changes to red blended with the other two colors.		.80	.76	.68
	1900 No. 1½	1.20	1.10	1.04	.96

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PATEN'		0-20 lach	20-100 Each	100-250 Each	250-up Each
	Yorker, (8.0). Patent No. 823. (Retails \$2.25 each; 3 or more \$2.00 each.) Brilliant red, with color long lasting and sun-resistant. Plant is sturdy, up-right and vigorous. The buds slowly open into very large flowers, often measuring 6½ inches across, of scarlet with rose red undertones and overlaid with rich velvety-sheen.				
	600 No. 1	1.25 1.00	\$ 1.12½ .90	\$ 1.05 .84	\$.95 .76
AARS	each; 3 or more \$2.00 each.) The color is bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948.				
	800 No. 1	1.25 1.00	1.12½ .90	1.05 .84	.95 .76
T Peace	e, (9.6). Patent No. 591. (Retails \$2.50 each; 3 or more \$2.20 each.) Ovoid buds are golden- yellow etched with pink as they open, color changes from canary-yellow to pale golden, to irridescent cream. Petals are edged with apple-blossom pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946.				
	2200 No. 1	1.40 1.12	1.25 1.00	1.20 .96	1.10 .88
M Rose	e of Freedom, (7.7). Patent No. 791. (Retails \$2.00 each; 3 or more \$1.75 each.) Winner CITY OF PORTLAND AWARD for 1947. A Hybrid Tea with beautiful 60 to 70 petaled, long-stemmed, currant-red blooms with delightful true Rose fragrance. The lovely blooms are normally borne singly on strong straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely, on a vigorous, upright bush with abundant, handsome, disease-resistant foliage. Highest scoring red Rose in 1946-47 nation wide trials.		1.00		
	1200 No. 1 1800 No. 1½	.88	.80		.68
T Rub	each; 3 or more \$1.55 each.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, attractive buds on strong upright stems, that slowly open into a very large bloom of rosered to crimson color in the heart of the half-open flower accentuated by the reverse of the petals which are several shades lighter, A.A.R.S. award for 1947.				
	600 No. 1½	.80	.70	.64	.60

PATE	NTED HYBRID TEA ROSES—Continued				
		10-20 Each	20-100 Each	100-250 Each	250-up Each
M San	each; 3 or more \$1.55 each.) A magnificent thirty petaled rose of glowing currant-rechanging to bright glowing scarlet. Pronounced fragrance. A.A.R.S. award for 1948 800 No. 1 900 No. 1½	t 1 -	\$.87½ .70	\$.80 .64	\$.75 .60
M Sho	w Girl, (7.6). Patent No. 646. (Retails \$2.25 each; 3 or more \$2.00 each.) Deep pink exhibition rose; one of the best. Flourishes in all climates. Lovely buds on long stems.	1.05	1.12½	1.05	0.5
	1200 No. 1½	1.00	.90	1.05 .84	.95 .76
T Sleig	th Bells, (5.7). Patent No. 1004. (Retails \$2.00 each; 3 or more \$1.75 each.) A white rose that really produces blooms. Large ovoid buds: fine foliage. long storms.				
	900 No. 1 1000 No. 1½	1.10 .88	1.00 .80	.95 .76	.85 .68
T Sun	Valley, (6.5). Patent No. 1135. (Retails \$2.50 each; 3 or more \$2.20 each.) An outstanding new golden yellow rose best described as Guinea gold. A tall plant, producing long cutting stems; shiny green foliage and delicate fragrance.				
	500 No. 1½	1.40 1.12	1.25 1.00	1.20 .96	1.10 .88
T Sutte	ers Gold, (8.1). Patent No. 885. (Retails \$2.25 each; 3 or more \$2.00 each.) Beautiful, long-pointed, yellow bud, richly shaded with orange and red. Rich tea fragrance not found in any other yellow roses. The 24 petaled flowers are high-centered and richly colored. A.A.R.S. award for 1950.				
	.500 No. 1½	1.00	.90	.84	.76
	n Lotthe. (7.0). Patent No. 943. (Retails \$2.00 each; 3 or more \$1.75 each.) Another fine rose originating in France by Francis Meilland. Pearl pink, with peach center. Open flowers are lovely, large, many petals. Delightful fragrance. Especially good on Pacific Coast. Vigorous.				
	1400 No. 1 500 No. 1½	1.10 .88	1.00 .80	.95 .76	.85 .68
S S S S S S S S S S S S S S S S S S S	eta, (7.2). Patent No. 716. (Retails \$2.25 each; 3 or more \$2.00 each.) Rich carmine-Rose in the bud, changing to Begonia-Rose in open flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals. A.A.R.S. award for 1948.				
	700 No. 1 1100 No. 1½	1.25 1.00	1.12½ .90	1.05 .84	.95 .76

PATENTED HYBRID TEA ROSES— Continued

PATEN	TED HIBRID IEA ROSES— Continued				
	10- Ea	-20 ach	20-100 Each	100-250 Each	250-up Each
T Tally	tho, (8.4). Patent No. 828. (Retails \$2.25 each; 3 or more \$2.00 each.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delightful and unique shade of pink. The outside of the petals is a rich Crimson. The buds before they unfold are deep Cardinal-red. The long-stemmed blooms open slowly and last exceedingly well because they have such heavy substance. They are very large when fully open, of perfect form and with spicy fragrance. A.A.R.S. award for 1949.				
	400 No. 1\$1	25	\$ 1.121/2	\$ 1.05	\$.95
	1200 No. 1½	.00		84	.76
T The	Duke, (). Patent No. 1522. (Retails \$2.50 each; 3 or more \$2.20 each.) Large blooms of 50 to 60 petals. Carmine-red sprayed with light gold beneath petals.				
	200 No. 1	1.40	1.25	1.20	
	600 No. 1½		1.00	.96	.88
T Tiff	any, (9.0). Patent No. 1304. (Retails \$2.50 each; 3 or more \$2.20 each.) A cross of Charlotte Armstrong and Girona, is a beautiful phlox pink producing blooms of outstanding quality. The long pointed buds are deep pink with golden yellow shading at base of petals. The flowers open to perfectly formed, double, high-centered blooms of a pleasing shade of pink; with petals of heavy texture the flowers have exceptional lasting qualities, and are produced singly on long strong stems. Outstanding fragrance. The plant has an upright habit with vigorous growth and dark green foliage. A.A.R.S. award for 1955.	1.40	1.05		110
	800 No. 1	1.40	1.25	1.20	1,10
5 e 1811	1700 No. 1½	1.12	1.00	.96	.88
TAT AA I	\$2.25 each; 3 or more \$2.00 each.) Long-point-				
	ed, graceful buds of alabaster-white, opening slowly to dazzling stark-white blooms.				
		1.25	1.121/	1.05	
	500 No. 1			.84	;

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PATENTED GRANDIFLORA ROSES

"The New GRANDIFLORA CLASS consists of varieties relatively tall in growth, free flowering, often with many flowers in clusters but with individual stems long enough for cutting. The flower size, tho not necessarily as large as hybrid teas, is larger than the average Floribunda, with Hybrid Tea Standard for bud and flower form."

10-20 20-100 100-250 250-up

.88

T Buc	caneer, (7.3). Patent No. 1119. (Retails \$2.50 each; 3 or more \$2.20 each.) Brilliant flowers of non-fading, lasting clear yellow. Strong growing plant. Received Gold Medal at the Geneva, Switzerland Trials and Certificate of Merit at Bagatelle and Rome.	n Each	Each	Each
	2200 No. 1½\$1.12	\$ 1.00	\$.96	\$.88
T Car	rousel, (9.0). Patent No. 1066. (Retails \$2.00 each; 3 or more \$1.75 each.) The large double flowers could easily class this rose as a Hybrid Tea, but the blooms appear in clusters so free blooming it is classed as a Floribunda. Continuous mass of glowing deep red flowers regardless of weather. Tall growing, rather upright. Mildew resistant.			
	1100 No. 1	1.00 .80	.95 .76	.85 .68
T Que	\$2.50 each; 3 or more \$2.20 each.) First Grandiflora Rose. Pure pink, and its blooms are set off dramatically by glossy, deep green foliage. The flowers of this first representative of the Grandiflora class are exquisitely formed and high-centered like a Hybrid Tea. Flowers are borne on long, almost thornless stems which are ideal for cutting. Blooms are carried both singly and in clusters after the manner of the Floribundas, and hold exceptionally well when out. Queen Elizabeth is a cross between Charlotte Armstrong, the famous Hybrid Tea, and Floradora, a Floribunda, Both of the			

Visitors are always welcome to inspect our rose fields at Gustine, California — 90 miles south and east from San Francisco or 22 miles south from Modesto.

1800 No. 1½ 1.00

Tea, and Floradora, a Floribunda. Both of the parents were recipients of the All-American Rose award. A.A.R.S award for 1955.

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PATENTED FLORIBUN	DA 10-20	20-100	100-250	250-up
	Each	Each	Each	Each
M Baby Blaze, (7.9). Patent No. 1362. (Retails each; 3 or more \$1.75 each.) A 1955 intrion which features dark red buds, of to a rich velvety cherry-red color and a few shades lighter when fully opened. not blue in any stage. Excellent for plantings, foundation plantings and h Flowers produced in large clusters of free to 25 on a shoot. Vigorous grower, bus feet.	coductioning only only poes group edges. om 10 shy, 3			
600 No. 1		.80	\$.95 .76	\$.85 .68
S Chatter, (7.3). Patent No. 739. (Retails \$1.50 3 or more \$1.30 each.) Unusually bright son, generous flower clusters, conting in bloom velvety firm petals.	crim-			
1700 No. 1½		.60	.56	.52
M Circus, (7.5). Patent No. 1382. (Retails \$2.50 3 or more \$2.20 each.) New multicolor bunda and only winner of A.A.R.S. Awa 1956. The predominent color is yellow the tight buds richly marked with red. blooms unfold, they offer an ever-che succession of delightful shades with the blown flowers putting on a finishing fl of bright scarlet. Changing colors — y orange, scarlet, buff, apple blossom pin red makes it unique in the rose world. M height, about 28 inches, compact, hands foliaged. Flowers borne in clusters. Fra	Flori- rd for with As the linging fully- ourish yellow, k and ledium somely			
1600 No. 1½	1.12	1.00	.96	.88
M Donald Prior, (8.3). Patent No. 377. (Retails each; 3 or more \$1.30 each.) The large fare semi-double bright scarlet, flushed son, fragrant. Free flowering. One most striking colors of Floribunda gr	crim- of the			
1300 No. 1		.75	.70	.65
900 No. 1½	72	.60	.56	.52
M Fashion, (8.9). Patent No. 789. (Retails \$2.00 3 or more \$1.75 each.) Brilliant lur coral flowers overlaid with gold, openin wavy graceful petals. All season bloom clusters and singly. A.A.R.S. ward for	ninous g with , large			
2400 No. 1½		.80	.76	.68
M Geranium Red, (7.1). Patent No. 811. (Retail each; 3 or more \$1.75 each.) Flower double. (50 petals), strong geranium grance, bright geranium-red; cluster.	s very n fra-			
1700 No. 1	1.10	1.00	.95	.85
1100 No. 1½		.80	.76	.6 8

PATENTED FLORIBUNDA-Continued

Gol	dd Cup, (). Patent applied for. (Retails \$2.50 each; 3 or more \$2.20 each.) Lovely golden-yellow that holds its color throughout the life of the flower. The pure yellow of the blossoms contrast beautifully with the very ornamental glossy foliage. Since yellow floribunda are quite rare, this one with its lovely fragrance will be extremely popular. 1958 A.A.R.S. award winner. 10 E2 200 No. 1½	ch	Each		250-up Each \$
S Gold	lilocks, (7.3). Patent No. 672. (Retails \$1.75 each 3 or more \$1.55 each.) Rich golden yellow buds are ovoid in shape, long lasting hardy				250-up Each
	and vigorous.				
	2900 No. 1	\$1.00	\$.871/	\$.80	\$.75
	2400 No. 1½	.80	.70	.64	.60
M Inde	ependence, (8.2). Patent No. 1036. (Retails \$1.75 each; 3 or more \$1.55 each.) Large brilliant orange-scarlet or better described as fire-cracker red.				
	1500 No. 1½	80	.70	.64	.60
M Jim	iny Cricket, (7.5). Patent No. 1346. (Retails \$2.00 each; 3 or more \$1.75 each.) A Floribunda, which features tangerine red buds, opening to coral-orange and finishing in a pink coral which is close to the color of Fashion. It has a pleasing old rose fragrance reminiscent of the Hybrid Tea Class. Foliage is glossy bronze in the early stages and at maturity turns to a lush glossy green. The vigorous upright growth makes Jiminy Cricket ideal for hedges and its prolific blooming habit qualifies it as an outstanding color mass or border edge. When cut, the flowers hold well for household arrangements. A.A.R.S. award for 1955.		.80	.76	.68
S Lilib	et, (6.5). Patent No. 1209. (Retails \$2.00 eac. 3 or more \$1.75 each.) 1953 A.A.R.S. WINNER. This very free blooming Floribunda an All-American Rose Selection award winner 1954. A model hardy plant produces radiant roses in clusters of exquisite pink tones. The colors range from light rose to soft dawn-pink during the progressive stages of bloom. Graduations of tone within each petal further enhance the depth and loveliness of the abundant clusters. Mildew and blackspot resistant.				
	1400 No. 1	1.10	1.00	.95	.85
	800 No. 1½	.88	.80	.76	. 6 8

PATENTED FLORIBUNDA—Continued				
	0-20 Cach	20-100 Each	100-250 Each	250-up Each
M Ma Perkins, (7.9). Patent No. 1143. (Retails \$2.00 each; 3 or more \$1.75 each.) 1953 A.A.R.S. WINNER. This very free blooming floribunda rose, with its sweetly pungent fragrance, shows a translucent light fashion color with shades of red in outer petals. A suffusion of yellow is present in all the early stages of bloom. With aging comes a soft coral shell pink. Ma Perkins is strong, yet compact. Flowers are cup shaped. Rich green foliage.				
1600 No. 1 \$ 1200 No. 1½		\$ 1.00 .80	\$.95 .76	\$.85 .68
T Masquerade, (7.8). Patent No. 975. (Retails \$2.00 each; 3 or more \$1.75 each.) Clusters of 10 to 25 buds of yellow, red, pink, lemon, and some times orange. Each bud is golden-yellow with thin vermilion marks. The center bud in each cluster opens first, becoming rose-pink as the petals unfold. Gradually the rose-pink deepens to deep red.				
150 No. 1	1.10	1.00	1111	
600 No. 1½		.80	.76	.68
M Pinocchio, (7.8). Patent No. 484. (Retails \$1.75 each.) 3 or more \$1.55 each.) A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters.				
3400 No. 1	1.00	.87½	80	.75
2200 No. 1½		.70	.64	.6 0
M Red Pinocchio, (8.8). Patent No. 812. (Retails \$1.75 each; 3 or more \$1.55 each.) Masses of 3½ inch flowers in unfading clusters. Rich carmine; gradually deepens as blooms open. Wild rose fragrance. Vigorous; prolific bloomer.				
1000 No. 1½	.80	.70	.64	.60
T Spartan, (9.3). Patent No. 1357. (Retails \$2.75 each; 3 or more \$2.40 each.) A rich warm new rose with a scintillating color of sparkling orange red in bud which gently softens to a reddish coral at the finish. Flowers are produced both in large clusters and singly on long stems. Foliage is a rich dark green and one of the toughest and most disease resistant of any rose.			104	0.0
1800 No. 1½	1,20	1.10	1.04	.96

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PAT	ENTED FLORIBUNDA—Continued				
		10-20 Each	20-100 Each	100 -250 Each	250-up Each
M St	Immer Snow, (7.4). Patent No. 416. (Retails \$1.50 each; 3 or more \$1.30 each.) The most prolific of white Floribundas with great "drifts" of beautiful large clusters like mounds of snow Fragrant.	e !			
	100 No. 1 600 No. 1½	\$.90	\$.75 .60	\$.56	\$.52
M Vo	ogue, (8.2). Patent No. 926. (Retails \$2.00 each; 3 or more \$1.75 each.) A Floribunda with its own unique brilliantly glowing cherry-coral color. Individual flowers three to four inches in diameter are Hybrid Tea shaped with perfect high centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flowers. Rich spicy fragrance. A.A.R.S. award for 1952.				
	1800 No. 1½	.88	.80	.76	.68
M WI	hite Bouquet, (_). Patent No. 1415. (Retails at \$2.50 each;) 3 or more \$2.20 each.) Lovely white floribunda with 4-5 inch gardenia-like blooms. Sweet spicy fragrance. Golden yellow stamens. Flowers produced both in clusters and individual blooms. Medium sized plant, excellent for bedding or border planting. 1957 A.A.R.S. AWARD WINNER.				
	1300 No. 1½	1.12	1.00	.96	.88
S Wh	ite Pinocchio, (5.6). Patent No. 1010. (Retails \$1.50 each; 3 or more \$1.30 each.) New outstanding floribunda, semi-double flowers of pure white with yellow stamens. Large 2 to 2½ inch flowers.				
	100 No. 1	.90	.75		
	1300 No. 1½	.72	.60	.56	.52
M Wo	orld's Fair, (8.0). Patent No. 362. (Retails \$1.50 each; 3 or more \$1.30 each.) First Award "All American Rose Selection" for Floribundas, 1940. Produces large clusters of velvety blooms of fragrant blackish-scarlet with glowing mass of golden stamens.				
	40 No. 1	.90			21
	900 No. 1½	.72	.60	.56	.52
M Yel	low Pinocchio, (6.2). Patent No. 992. (Retails \$1.50 each; 3 or more \$1.30 each.) Newest member of the Pinocchio family. Sturdy bush about three feet tall, producing great masses of bloom in an apricot-yellow color. When at the peak of bloom, it is a rounded mound of yellow.				
	300 No. 1	.90	.75	.70	.65
	- 1500 - No. 1½ - Calabar Base allegae and locate and constitution	.72	60	56 -	.52

PATENTED CLIMBERS						
		0-20	20-100	100-250	250-up	
Aloha,	(6.2). Patent No. 948. (Retails \$2.50 each.) 3 or more \$2.20 each.) The primary bud develops into a gorgeous five inch bloom, but the secondary buds do not open fully until the first flower has practically finished. Rich rosepink with soft lilac silvery pink on inside of petals when open. Deeper tones when in tight buds.	lach	Each	Each	Each	
	800 No. 1 \$	1.40 1.12	\$ 1.25 1.00	\$ 1.20 .96	\$ 1.10 .88	
Clg. Cl	tarlotte Armstrong, (9.3). Patent No. 523. (Retails \$2.50 each; 3 or more \$2.20 each.) Sturdy Climbing form of the international favorite bush Hybrid Tea.					
	500 No. 1	1.40	1.25	1.20	1.10	
	500 No. 1	1.12	1.00			
Clg. C	rimson Glory, (8.3). Patent No. 736. (Retails \$2.50 each; 3 or more \$2.20 each.) Climbing form of the outstanding hybrid-tea, producing an abundance of perfectly formed crimson colored blooms.		4.05	1.00	110	
	1200 140. 1	1.40 1.12	1.25 1.00	1.20 .96	1.10 .88	
Clg. G	oldilocks, (6.9). Patent No. 1090. (Retails \$2.50 each; 3 or more \$2.20 each.) A truly everblooming yellow climber producing ovoid shaped buds resembling miniature hybrid teas of rich golden-yellow color. Like the floribunda, Goldilocks as a climber blooms in larger clusters. Recommended to bloom first year after planting.	1.40	1.05	1.20	1.10	
	2000 140, 1	1.40	1.25	.96	.88	
Clg. P	1200 No. 1½ eace, (7.2). Patent No. 932. (Retails \$2.25 each; 3 or more \$2.00 each.) Climbing form of the famous bush Hybrid Tea.	1.12	1.00	.90		
	600 No. 1	1.25	1.12 1/2	1.05	.95	
	1100 No. 1½	1.00	.90	.84	.76	
Dr. J.	H. Nicolas, (7.1). Patent No. 457. (Retails \$2.00 each; 3 or more \$1.75 each.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across with about 50 petals. Grows 8 to 10 feet in height and is ever-blooming.					
	500 No 1	1.10	1.00	.95	.85	
	1200 No. 1½	.88	.80	.76	.6 8	

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATENTED CLIMBERS—Continued	10.00	00.100		
Golden Showers, (). Patent applied for. (Retails at \$2.75 each; 3 or more \$2.40 each.) Golder Showers is the first winter-hardy, everblooming Pillar and Climbing Rose that actually blooms from early spring through to late fall. The buds and flowers are exquisitely shaped daffodil yellow, long pointed buds with fragrant, high centered, 25 to 30 petaled, 3½ to 4 inch, yellow open blooms. Almost thornless Highly resistant to mildew and black spot. 1957 A.A.R.S. AWARD WINNER.	n y l. d		100-250 Each	250-up Each
600 No. 1		\$ 1.371/2	\$ 1.30	\$ 1.20
200 No. 1½	1.20	1.10	1.04	
King Midas, (6.7). Patent No. 586. (Retails \$2.00 each; 3 or more \$1.75 each.) Golden yellow with large, double high-centered flowers with good form. Buds are touched with red.	ı			
1500 No. 1		1.00	.95	.85
1200 No. 1½	.88	.80	.76	.68
Spectacular, (). Patent No. 1416. (Retails at \$2.50 each.) 3 or more \$2.20 each.) New orange red color, similar to the Floribunda Independence color, particularly effective in this new Climber. Strong grower, 6 to 7 feet canes which continue to greater height the following year. Carries orange-red to spectrum red clusters of 4 inch flowers for a long time.				
1100 No. 1½	1.12	1.00	.96	.88



PEONIES

We offer our usual fine grade of 3 to 5 eye divisions clean, healthy, and strictly true to name, from plants not older than three years. As we do not use our fields for commercial cut flowers, you can depend on thoroughly rogued stock, and fine young plants. Available after September 15th.

The figures after the name of the variety imply the rating given these Peonies by the American Peony Society.

* INDICATES RECOMMENDED CUT-FLOWER VARIETIES

* INDICATES RECOMMENDED CUT-FLOWER VARIETI	IES	
Pe	er 10	Per 100
Albert Crousse, (8.6). Late. Pink with faint salmon tints; rose-		
	4.00	\$ 35.00
*Alexander Dumas, (7.1). Late Crown-type, brilliant pink, large com-		*
pact, bomb-shaped, fragrant.	3.50	30.00
Benjamin Franklin, (8.1). Mid-season. Dark, rich crimson.	4.50	
Brand's Magnificent, (8.2). A deep, dark red, mid-season.	6.00	55.00
Charles McKellip (7.8). Late mid-season. Bright red.	4.50	40.00
E. C. Shaw, (9.1). Late mid-season. Light old rose toned flesh.	6.00	55.00
*Edulis Superba, (7.6). Early. Bright clear mauve-pink.	3.20	28.00
Elwood Pleas, (8.7). Late. Pale rose-pink changing to light flesh-	0.20	20.00
	4.00	35.00
pink. *Felix Crousse, (8.4). Mid-season. Brilliant, ruby-red.	4.00	35.00
Tenx Crousse, (6.1). Mid-season. Diffiant, ruby-red.	2.00	
Francois Ortegat, (6.7). Semi-rose type. Large deep crimson with brilliant golden-yellow anthers. Fragrant. Midseason.	3.20	28.00
Frank E. Good, (8.88). Fully double. Late. Pale flesh pink with	0.20	20.00
delicate tint. Beautiful form. Sometimes does not open well.	4.50	40.00
*Fulgida, (5.7). Semi-rose type. Ruby-red. Late Mid-season.	3.50	30.00
Georgiana Shaylor, (8.9). Late mid-season. Light rose-pink flowers,	0.00	00.00
paler on back of petals.	4.00	35.00
Grover Cleveland, (8.2). Rose type. Very large, full dark crimson	2,00	
blooms. Late mid-season.	4.50	40.00
James R. Mann, (8.7). Mid-season. Rose-pink, lightly streaked with	2.00	
crimson.	4.00	35.00
*Karl Rosefield, (8.8). Mid-season. Brilliant velvety-crimson blooms.	4.50	40.00
Lady Alexander Duff, (9.1). Mid-season. Very large, light blush	2.00	20.00
Lady Alexander Duil, (9.1). Wild-season. Very large, light blads	4.50	40.00
pink flowers. Lillian Gumm, (8.8). Mid-season. Apple blossom pink with brilliant		
shadings.	5.00	45.00
*Livingstone, (8.1). Best of all late varieties. Deep pink with flecks		
of crimson in center.	4.00	35.00
Longfellow, (9.0). Mid-season. Bright crimson, intensified by golden		
yellow stamens near center.	6.50	60.00
*Martha Bulloch, (9.1). Late. Soft rose-pink shading to silvery shell-		
pink on the outer petals.	7.50	
Mme. Ducel, (7.9). Mid-season. Bright silver pink with a shade of		
salmon and silver reflex.	3.50	30.00
Myrtle Gentry, (9.06). A beautiful late pink. The flower is perfect		
rose form. The stems are strong and hold the great flowers		
well above the foliage. This flower has the fragrance of a		
	7.50	
President Roosevelt, (7.7). Mid-season. Very fine brilliant red.	4.00	35.00
Prince of Darkness, (7.5). Early. Deep red, almost maroon.	4.00	35.00
Rachel, (7.9). Mid-season. Bright garnet shaded ruby-red.	4.00	35.00
*Richard Carvel, (8.8). Real early. Bright crimson.	8.00	75.00
*Sarah Bernhardt, (9.0). Mid-season. Apple-blossom pink with a		
gilmann odge en notele :	4.50	40.00
Souv. De Louis Bigot, (9.1). Mid-season. Vivid rich pink with a		
	6.00	55.00
*Tourangelle, (9.4). Large blooms of pearl overlaid delicate shade		
of colmon pink	5.00	45.00
Walter Faxon, (9.3). Mid-season. Vivid salmon-pink.	5.50	50.00
Transcription of the state of t		
PEONIES BY COLOR	0.00	05.00
Pink	2.90	25.00
Red	2.90	25.00

PACKAGED PEONIES

(See opposite page for illustration)

For Counter Selling In Stores, Sales Yards, Etc. CERTIFIED QUALITY GIANT PEONIES

GROUP NO. 1 @ \$50.00 per 100

A group of finer, higher rated Peonies for customers that demand the best.

RED

625B Richard Carvel 626B Karl Rosefield 627B Mary Brand

PINK

634B Walter Faxon 619B Sarah Bernhardt 629B M. Jules Elie

WHITE

623B Festiva Maxima

GROUP NO. 2 @ \$37.50 per 100

An excellent assortment of popular varieties, at a highly competitive low price.

RED

622B Felix Crousse 637B Prince of Darkness 630B Pres. Roosevelt

PINK

621B Edulis Superba 638B Reine Hortense

WHITE

628B Mme. de Verneville

Our "Certified Quality Giant Peony" is the finest package ever offered for counter selling — the best varieties in the most attractive package. The strong divisions are wrapped in moist peat and moisture proof Cellophane. The trade marked design, on the outer white wrapper, is printed in royal blue ink. Each package carries a 4-color picture produced from new, natural color photographs.

Shipping cases contain 50 packages. Please order in multiples of 10 of each variety with total order being a multiple of 50.

No. 50PB—Case of 50 Assorted Group No. 2 Varieties (25 red, 15 pink, and 10 white) @ \$18.75 per case.



Mount Arbor's Cellophane Wrapped Peonies

MOUNT ARBOR CERTIFIED QUALITY BULBS SPRING 1958 SHIPMENT

We offer an attractive Line of Packaged Bulbs in all wanted varieties. The registered box design is in three colors; with the large colored picture and label, in six colors. This is another Mount Arbor exclusive feature—not available elsewhere.

All "Certified Quality" varieties are of outstanding merit — The very best in each Group. Carefully selected for beauty and vigor, to insure complete customer satisfaction. For an attractive Nursery display, with maximum sales appeal, buy "Certified Quality" Roses, Peonies and Bulbs.

For further information in regard to varieties and prices, write for our special Packaged Nursery Stock Listing.

PERENNIALS

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately $100\,$ Acres of overhead irrigation system for the specialized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this list—while we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape planting.

All perennials should be shipped by Express. They are very perishable, and should not be included in a freight shipment.

RG means adaptability for Rock Garden planting.

★Indicates New and Novelty varieties. These have all been thoroughly tested, and we can recommend them very highly.

Per 10 Per 100

1.80

15.00

\$ 18.00

ACHILLEA, Milfoil or Yarrow (RG)

Angels Tears. It grows as an inverted bowl, twenty inches high and spreads two feet. In flower, it is so profusely covered that the rich green foliage, decorative otherwise can scarcely be seen. The white is the purest, and the composition of the flower is fully double without a trace of center.

★Millefolum alba. White Yarrow, grows about 2 feet high..... 1.40 12.00

ACHILLEA

ALTHEA ROSEA, Hollyhock. Double Separate Colors.

colors. 3 ft.

Lilea Beenter	er 10	Per 100
Lilac Beauty,	\$ 1.40	\$ 12.00
Marour Black	7.40	12.00
Newport Pink	7.40	12.00
TICU	4.40	12.00
vvince	4.40	12.00
Yellow	1.40	12.00
QUILEGIA, Columbine. May-June. (RG)		
Chrysantha L. S. Beautiful golden yellow flowers; blooms for two months,	1.80	15.00
Crimson Star—New Improved Crimson Star. Large flowers of the most striking crimson with white corolla. Blooms in May and June. 24 in.		15.00
Long Spurred Plus Shades Total	1.80	15.00 ·
Long Spurred Blue Shades. Extra long spurs.	1.80	15.00
Long Spurred Rose Queen. Rose shades.	1.80	15.00
Long Spurred Snow Queen. Extra long spurs.	1.80	15.00
McKana Giant Hybrids. 1955 All American winner. Large showy flowers with long spurs more widely flared than in other Aquilegias. Colors include white, cream and rose, yellow and red, yellow and violet. Flowers 3 to 4½ inches across with 3 inch spurs. Strong, free blooming plants 20 to 26 inches high.		13.00
	2.10	18.00
Mrs. Scott Elliot's Long Spurred Hybrids. Finest of all long- spurred mixtures, striking colors and combinations. 3 ft.		
Waller Franklin Hybrids Mixed. Superior to any strain of which we have knowledge. This blend contains many unique		15.00

D. D	on 10	Per 100
ARTEMISA, Wormwood (RG)	er 10	Fer 100
Silver King. Silver white, color effect, frosted silver. Beautiful in combinations.	2.10	\$ 18.00
Silver Mound. Dwarf compact plant 4 inches tall and 12 inches in diameter. Fernlike foliage of bright silver gray	2.40	20.00
ASCLEPIAS, Butterfly Weed (RG)		
Tuberosa. Brilliant orange flowers, decorative seed pods. July and August. 18 *in		15.00
ASTERS		
DWARF VARIETIES (RG) Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.		
Lilac Time. Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 in. Blooms mid-September.	1.80	15.00
Nancy. Lively flesh-pink flowers literally cover this dwarf bushy plant in late September. 1 ft.	1.80	15.00
Persian Rose. Bright persian rose flowers on sturdy, shapely and floriferous plants, about 14 inches high. Blooms from around mid-August until mid-October.	3.50	30.00
Peter Harrison. New beautiful rose pink. 15 inch mounds	3.50	30.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue. Blooms early September.	1.80	15.00

NEW ENGLISH ASTERS SENSATIONS OF 1951

SENSATIONS OF 1951		
F	er 10	Per 100
Eventide. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous.		
Fine for cutting. 3 ft.	3.50	\$ 30.00
The Cardinal. Brilliant deep reddish rose. A garden standout.	3.50	30.00

ASTERS—Continued	Per 10	P er 100
Aquilla. The habit of this plant is somewhat unusual. It is almost cone-shaped broad and upright. Grows about 24 to 30 inches high. The cone of green becomes a magnificent mass of lightest pale blue in autumn. The flowers are about 2½ inches across, semi-double, completely hiding the foliage		
	1	\$ 30.00
Blue Boy. Low growing, deep blue flowers.		15.00
★Blue Eyes. Large pure violet blue flowers with small yellow eyes. Height 3 to 4½ ft.	1.80	15.00
★Blue Lagoon. A new varitey of the Novi-Belgii type blue flowers, quiet, lovely	1.80	15.00
★Blue Plume. A choice introduction. One of the deepest, bluest yet introduced. Freely produced, rich royal blue flowers on stately spikes. An excellent variety that will attract attention. Sept. and Oct. Height 3 ft.		15.00
Mt. Everest. Finest and best white. Very tall, well shaped, pointed pyramids, with an abundance of lateral growths, which flower right down to the ground. Very small eye. 3 to 4 ft.		18.00
★Palmyra. The best pink of Novi-Belgii type. A very hardy vigorous growing aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid-September to frost. 3 to 4 ft	2.10	18.00
Red Rover. The first red fall Aster. Deep rosy red flowers with golden centers; buds bright red. Free blooming, compact habit. September to frost. 2 to 4 ft	2.10	18.00
Sunset. A glorious sunset pink. Good habit and extremely free flowering. One of the best new pink sorts. 36 inches tall	1.80	15.00
Yolanda. Here we have without a doubt the finest and truest pink in Asters. Several visitors, who saw this variety in bloom referred to it as superb. The flowers are semi-double 2 inches or more across and grown on upright spikes instead of in flat clusters as is the case in most Asters. Spikes are from 24 to 30 inches tall.	3.50	30.00
BUDDLEIA, Butterfly Bush, (See Shrubs).		
CAMPANULA, Belleflower,		
Calycanthema (Cup and Saucer.) In separate colors, Blue, Rose and White. Tall, erect plants covered with large cup and saucer shaped flowers during late May and June. A perfect plant for the old fachioned books and saucers.		
plant for the old fashioned, hardy garden	1.40	12.00
Medium (Canterbury Bells.) In separate colors, blue and white. June. 2 ft	1.40	12.00

Per 10 Per 100

CHRYSANTHEMUMS

SPRING ONLY

We supply $2\frac{1}{2}$ inch pot plants on all varieties of Chrysanthemums for SPRING SHIPMENT ORDERS.

RECENT INTRODUCTIONS

(The Chicago Strain)

	er 10	Per 100
APACHE. Orient-red to dark brilliant firecracker-red with golden overcast. Quilled petals. Very tough, weather-resistant flow-		
ers, 4 to 5 inches in diameter. In bloom from mid-September until heavy frost.	3.00	\$ 25.00
CANDLELIGHT. Well-formed flowers of ivory-white. Excellent habit.	2.10	18.00
COURAGEOUS. Shining dark ruby-red, large double flowers. A truly magnificent plant.	2.10	18.00
CROWN JEWEL. A 3 inch, currant-red flower with a brilliant sheen. Strong sturdy, free blooming through October	2.10	18.00
ERMINE. Wide-Petaled, pure white with cream center. Tall, sturdy plant and vigorous grower. Excellent when cut	2.10	18.00
GLOWING COALS. Bright deep cherry-red, with orange reverse. Well branched sprays. One of the best early reds. Blooms mid-September.	2.10	18.00
HEARTHFIRE. Bright red flowers, showing a small yellow center when fully open. Ideal for cutting. Double. Early September.	1.80	15.00
KATHLEEN LEHMAN. Brightest orange-gold, deepening to red- gold at center. Exciting bronze shades	2.10	18.00
LEE POWELL. Masses of fluffy chinese-yellow flowers with a slight orange tinge at center. Very similar to large greenhouse varieties. Tall upright bush	2.10	18.00
MAGNIFICENT. Glorious 4-inch flowers of plum-red or rosy cardinal, with coppery cast. Strong branches excellent for cutting. Blooms October 1.	1.80	15.00
MALINDA BROWN. A magnificent clear self lavender-pink. Flowers globular, mounded to center; petals strongly incurved and twisted. Very strong and healthy	2.10	18.00
MYRTLE WALGREEN. Rich amaranth-purple underlaid with silvery lilac, aging to clean clear mallow-purple. Fine for cut flower. Blooms in late September.	2.10	18.00
POLAR ICE. A pure white double flower of 3 inches. Grows vigorously, flowers freely and bunches nicely. This flower is a pure white at all times, without the cream center. Petal arrangement is somewhat open, and it shows a small center when	210	18.00
mature. Early September. SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEM		18.00
	Per 10	Per 100
AUTUMN BEAUTY. A brilliant sparkling reddish-chestnut. The best early bronze.	\$ 2.10	\$ 18.00
AVALANCHE, Large shaggy white with cream center. Everyone's favorite. Good for early cutting.	2.10	18.00
CHIPPA RED. Sporting from the famous Chippewa, its unrestrained sprays of velvety Turkey-red to smokey maroon are even more eye-catching. 2 feet. September 20.		25.00

CDECIAL TECH OF MEN MADIENTES OF CUDUSANTHEMING	Contin	bou
SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEMUMS—	Per 10	Per 100
CHIPPEWA. Gorgeous, bright aster-purple, slightly incurved. Does well in the North.		\$ 18.00
CROWNING GLORY. Magnificent new flower of Spanish-orange overcast with Coral, darker at center. Strong upright plant. Could be described as a glorified Beacon that blooms two		
weeks earlier. DELIGHT. Large, perfect flower of golden-yellow. Excellent plant	2.40	20.00
and foliage. We consider this the best early Yellow. FASCINATION. A true "glamazon," with giant 4-inch flowers of sil-	2.10	18.00
ver lavender-pink. Occasionally fleecy white blooms in some soils. Heavy 2 foot bush. September 25	2.10	18.00
GEORGE LUXTON. Extremely early, fully double, wide petaled, soft bronze, flowers 3½ inches in diameter. Excellent plant with abundant base branches, Excellent for cutting	2.50	2 2.00
LADY'S CHOICE. A large pastel, which could be described as pinkivory. A fully double, 4 inch flower on a magnificent plant.	2.00	22.00
Fine for arrangements.	2.40	20.00
MURIEL RICE. Fully double, 4 inch flowers of light primrose-yellow aging to deep cream early in the season. Later in the season it picks up a lavender tint much like Peace Rose. Another American variety showing the large flower influence of English		
blood. Extremely thrifty plant. OLD LAVENDER. Large, massive, pure lavender self flowers on	2.40	20.00
strong, sturdy stems. Large brighter and earlier than Lavender Lady.	2.90	25.00
PATRICIA LEHMAN. Sparkling geranium pink with peach center. Recurved and twisted petals give a fluffy, feathery effect. Strong growth, good for cut flowers.	2.40	20.00
WHITE CLOUD. Large feathery, pure white. Strong plant. We consider this the most satisfactory of all white Mums for garden planting.	2.90	25.00
NEWER OUTSTANDING BUTTON POMPON		
JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for	er 10	Per 100
pots or short stemmed cuts. Really a jewel. ORCHID JEWELL. Small, compact sprays of light pink flowers on		\$ 22.00
24 inch stems. RUBY POMPON. More rich and flowing Ruby Crimson than any other Pompon. Full flower early October.	1.90 2.10	16.00
CUSHION CHRYSANTHEMIM		
Sometimes called "Million Mums." A group of low growing Chriforming mounds of blooms, reminding one of the old-fashioned Azale grow about 10 to 12 inches high. Our stock is of improved strains. I begin blooming late in August and bloom until frost.	a. The Most v	e plants varieties
CUSHION BRONZE. Beautiful coppery-bronze cushion. Color lightens	r 10	Per 100
with age. **CUSHION INDIAN MAID. A 1957 introduction. A deep crimson so outstanding that it's sure to become one of the most popular	1.90	\$ 16.00
Million Mums. CUSHION LIPSTICK. New 1955. We think that this will be the lead.	2.10	18.00
ing red of the future. As its name implies, the brilliant red colors are real eye-catchers. Mid-season cushion————————————————————————————————————	2.10	18.00
with a soft yellow center. CUSHION ROUGE. A far superior red semi-cushion. Intense red	1.90	16.00
CUSHION YELLOW SUPREME. Fine spreading compact mounds of	1.90	16.00
golden yellow pompons. Early and profuse	1.90	16.00

CHRYSANTHEMUMS-Continued

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ALL AMERICAN MUM SELECTIONS

A group of better mum hybridizers have organized the A.A.M.S., and like the A.A.R.S. in roses, all new varieties are tested in Official Test Gardens all over the U. S. A. and carefully scored for performance. Only the best receive awards. These are their introductions for 1958.

2 1/4" potted plants for Spring, 1958 only

	Per 25	Per 100	Per 200
	Each	Each	Each
Wholesale prices	\$.65	\$.50	\$.45
Suggested retail prices	\$1.50 each	3 for \$3.	.75

BURNING BRONZE P.A.F. Tangerine, bronze and orange medley, a spirited splash of fall color. Very free vigorous 2 1/2 foot bush loaded with 2 1/2 inch blossoms. Wonderful cutting sprays. A real knockout.

EMPEROR P.A.F. Opens from bright bronze buds with orange tints into the sunniest of yellows, fine, clear and rich. Very double, generous blooms. Vigorous, compact, shapely. Tops indoors or out.

CHRYSANTHEMUM MAXIMUM, Shasta Daisy.	
Per 10 Alaska, Large white flowers. June to August. 2 ft	Per 100 \$ 12.00
Diener's Double White. Recent development of full, shaggy double flowers of glistening white. Hardy, robust grower. Early, 2½ to 3 ft. 1.80	15.00
244.3. 272 00 0 20	15.00
★Diener's G. Marconi. New giant double, ever flowering. 1.80	10.00
COREOPSIS, Tickseed.	
Double Sunburst. Double flowers, golden-yellow. Blooms all summer. 20 to 30 in	15.00
Mayfield Giant. Tall vigorous plants producing large individual flowers with broad petals, forming a perfect corolla, color is a beautiful shade of yellow	12.00
DELPHINIUM ENGLISH HYBRIDS	Per 100
BLACKMORE & LANGDON. 4 to 5 feet. Semi-double and double blooms in shades of blue, lavender, and purple	\$ 15.00
WREXHAM GIANT STRAIN. This English strain is one of the finest developed in the Delphinium family. Enormous flowers on solid erect spikes. Color delicate shades of the blue mauve and pink.	15.00
DELPHINIUM MISCELLANEOUS VARIETIES	
Per 10	Per 100
BELLADONNA CLIVEDON BEAUTY. Beautiful sky-blue, from carefully selected strain to keep it absolutely true to type. Blooms in June and again in September. 4 to 5 feet	\$ 15.00
BELLAMOSA IMPROVED. A reselected strain of the standard deep blue. 1.80	15.00
SAPPHIRE. This fine strain is a hardy improved Formosum type, a shade lighter and brighter than Bellamosum with a golden	
bee. Possesses immense florets and is an excellent florist item.	15.00

DIANTHUS NEW CARNATIONS	
Per 10	Per 100
June Carmine. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has car-	
nation like foliage. The flowers are fully double, on 12 to	\$ 25.00
Pink Princess. Introduced Spring, 1956. Develops into a plant	,
over a foot across. Starts blooming in late April and for	
many weeks it is absolutely covered with dozens and dozens of the lovely fringed fragrant pink flowers	25.00
of the lovely fringed fragrant plint flowers.	20.00
DIANTHUS GRENADIN CAROPHYLLUS	
This is the hardiest of all outdoor carnations. Very fragrant, fully d ducing large flowers on long stem. The finest of all varieties.	ouble pro-
Per 1	0 Per 100
Golden Sun. Early flowering, very double, large clear yellow	
flowers. \$ 1.8 King of Blacks. Deep maroon. Almost black. 1.8	0 \$ 15.00
Rose Queen Triumph. Deep delicate pink. 1.8 Scarlet. Rich scarlet. Extra large flowering. 1.8	0 15.00
White. Clear white. Complete double. Extra fragrant. 1.8	15.00
Barbatus, Old Fashioned Sweet Williams.	0 15.00
This is the Old Fashioned Sweet William, bearing flowers	
This is the Old Fashioned Sweet William, bearing flowers in great profusion in May and June. Excellent for cutting We offer these in the following varieties.	
We offer these in the following varieties. Holborn Glory. Striking combination of crimson white eyes.	
18 inches.	12.00
Nigricans. Very dark crimson flowers bronzy foliage. 1.4	
Scarlet Beauty. 18 inches 1.4	
Splendens Pink Beauty. 18 inches.	
White Beauty. 18 inches.	12.00
DICENTRA	
EXIMA (Fern Leaved Bleeding Heart.) Rose colored flowers pro-	Per 100
duced all summer. 12 inches. \$ 2.10	\$ 18.00
SPECTABILIS (Old Fashioned Bleeding Heart.) Graceful heart shaped flowers, rose pink. May-June. 1 to 2 feet.	
3 to 5 eye plants.	40.00
EUPHORBIA	
★Polychroma. Its unusual combination of flowers and foliage, after-	
wards its beautifully colored seeds, does not escape anyone's	
attention. It makes a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered with	
lemon-yellow, rose shaped, flowers in May and June. 1.80	15.00
FERNS, Hardy Outdoor (RG).	15.00
Goldie's Wood. (Aspidium). Evergreen Variety. 2 ft.	
Interrupted (Osmunda Claytoniana). Found in rather dry, shaded places. Does well under cultivation and in boxes, 3 ft.	
Maiden Hair (Spleenwort Asplenium Tricomanis). Most attrac-	
fronds. Likes moist spots. 2 ft.	
Ostrich Plume (Onoclea Struthiopteris). Very graceful with finely cut pinnules. 2 to 3 ft.	
GAILLARDIA, Blanket Flower (RG)	
Burgundy. Shining deep wine red showing practically no yel-	
low	15.00

PERENNIALS—Continued		
GYPSOPHILA, Baby's Breath.	Per 10	Per 100
Paniculata Compacta. Pinkish white. July 2 ft	\$ 120	\$ 10.00
Paniculata Compacta. I maist white. Saly 2 10	1.20	4 20.00
THE CONTRACT OF THE CONTRACT O		
GYPSOPHILA Perfecta. Much improved form of Gypsophila Bristol Fairy		
This new introduction is a stronger grower and the	ė	- 1
flowers are very double and at least twice the size of	Ē	
	Por 10 P	er 100
Strong field grown grafts.	\$ 6.00	55.00
Rosy Veil. Produces quantities of blossoms of soft deligh	tful	
pink. Spreading plant about 1½ ft. in height, flowering v freely in July and more or less throughout the summer.	Fr.	
freely in July and more or less throughout the summer.	\$ 2.90	\$ 25.00
cellent for cutting.	1.00	15.00
Snow White Double. Pure white double strain, 2 ft	1.80	15.00
HEMEROCALLIS		
	Per 10	Per 100
Flaming Sword. Deep fiery-red, with an indescribable sheen. Very	free	
flowering and because it is low growing it looks like a si	man	e 20.00
shrub when in full bloom.	\$ 3.00	\$ 30.00
Ile de France. Fully ruffled, rosy wine petals with a deep pu	rple	
the gapals vellow heavily overcast old-rose. This Daylily	nas	
nuzzled us all because it is a color break we have h	ever	
found before. The flowers are 5 inches across. 2½ ft. J	une- 3.50	30.00
July.		50.00
Black Emperor. Blooms 5 inches across of a real dark red wit	h a	
velvety texture that defies description. The throat is	aeep	40.00
yellow. A most profuse bloomer. 4 ft. May-June	4.00	40.00
The Battle Cry. Deep red-purple with a rosy sheen, a color re	eally	
hard to describe The 4-inch bloom is most broluse, o	pens	07.00
full, and is one of the best in its color class. 2½ ft. June	4.00	35.00
OLD FASHIONED KITCHEN HERBS		
China With Onion Winely channed leaves give a deliciou	is	
Cinves, who office, Princip enopped and a	Per 10	Per 100
flavor to salads	\$ 1.40	\$ 12.00
2 inch cuttings	40	3.50
(In a series of	10	6.50 12.00
Sage. Old Fashioned. Used for seasoning sausages and dressin	g. 1.40	12.00
	Per 1	0 Per 100
HIBISCUS, Mallow.	11.4	
Avalon Hybrid. A new beautiful strain. The flowers have a	nint	
		\$ 15.00
of bell-shaped and a vividness never belove been in an Hibiscus.	φ ±,ος	y 10,00
BLUE HYDRANGEA		
DEUE III Division Only gami-hard	v.	
Large flowers. Blooms July and August. Only semi-hard needs winter protection. In order to get the blue color, of	ne	
must mix in the soil about one tablespoon per plant,	of	
must mix in the son about one tablepoor per passey		
aluminum sulphate.	Per 10	Per 100
9 year dayment plants	\$ 6.00	\$ 50.00
2 year, dormant plants		
Domotoi (15¢ higher per plant) Gertrude Glahn		

IRIS

VESPER

Dichotomah (August or Vesper Iris.) Fragrant flowers on tal	Per 10	Per 100
branching sprays. From July to September. Cream to violet-		
purple markings of various colors.	1.40	\$ 12.00
LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea.		
This lovely trailing plant blooms all summer. In separate		
colors. Crimson King. Rose Queen. White Queen.	1.40	12.00
LINUM, Hardy Flax.		
Perenne Alba. White variety.	1.40	12.00
Perenne Blue. An attractive, bushy plant with pretty pale blue		
flowers during June and July.	1.40	12.00
LYTHRUM		
★Dropmore Purple. Blooms continuously from June to Sep-		
tember. The very showy, fuchsia-purple spikes have no trace		
of magenta. Grows to a height of 3 to 4 feet.	2.10	18.00
Morden Gleam. This is the nearest red of all Lythrums, a bright gleaming carmine. Blooms continuously for weeks. July to		
September, Grows 3% to 4 feet tall. The green foliage turns		
reddish-purple in the fall. Extremely hardy, easy to grow everywhere.		
	2.90	25.00
★Morden Pink. Unending summer spires of bright rose pink garnish any border, plant lives indefinitely. Fully weather-		
proof.	2.40	20.00
★Morden Rose. Height 3½-4 feet. Plant shapely and neat. Fol-		
iage abundant, dark green and glossy. Flowers are rich rose-red and sunworthy, being the brightest color yet seen		
in Lythrum plants at the Morden Experimental Station.	2.90	25.00
*Prolific. An established plant will produce 20 or more unright	2.00	20.00
flower spikes about 30 inches tail. The flowers are best described as Persian-rose, clearer in color than the other va-		
rieties. They are excellent for cutting The plant thrives well		
in wet son.	2.10	18.00
Robert. Best dwarf, only 18-24 inches tall, bearing deep rosy pink spikes.		
★The Beacon. A very showy variety, has neat long-lasting spikes	2.40	20.00
OI large clear deen-carming flowers followed with the		
almost to the ground. Interesting foliogo blooms from Table		
till frost, 2 feet	2.10	18.00
PACHYSANDRA TERMINALIS		
Ground covering plant, averaging 6-8 inches in height and		
branching freely into a dense mat. Practically evergreen. Splendid for steep slopes in the shade and for dense shade		
under any kind of tree, Well established 2 year, 3 inch not		
	2.40	20.00
PENTSTEMON, Beard Tongue, Hardy.		
★Pink Beauty. Color is a lovely clean shell-pink. A charming cut flower; one of the outstanding new and good plants.		
a town of Spiness of International Spiness	2.10	18.00
Rose Elf. An outstanding new hardy Pentstemon of the Bar-		
batus type, produces masses of blooms on 2 or 3 feet stems. The color is a lovely coral pink. Blooms in June and July	0.10	10.00
July	2.10	18.00

PHLOX

PHLOX PANICULATA

For a good many years we have made a specialty of growing Phlox that we are offering are strong one year field grown plants.		These Per 100
Apple Blossom. One of the loveliest of all the pastel shades. Soft apple-blossom pink, 2-2½ inch florets. 2½-3 feet tall.		\$ 15.00
Charles Curtis True. Flashing trusses of deep, clear, red. One of the best red, we believe.	2.10	18.00
E. J. Farrington. Salmon-pink with deep rosy-red blush. Excellent for cutting. 24 inches.	1.80	15.00
Elizabeth Arden. A fine phlox, particularly desirable because of its free flowering qualities. Heavy bloom trusses are soft pink		
with a pale pink ring around the red eye. Grows about 24 to 30 inches high. Esquire, Branchy panicles of large flowers; deep rose-pink flushed	2.10	18.00
crimson at floret centers. Plant strong growing medium to tall with rich green foliage. Very beautiful new variety.	2.10	18.00
Eva Forester. (Also Known as Salmon Beauty). Giant bright sal-	1.80	15.00
mon rose flowers with light centers. 10 inches tall.	2.10	18.00
Hauptman Koehl. Dark blood-red. Very large. Mary Louise. Pure snow white heads; individual florets are 2 inches.	2,10	20.00
Mary Louise. Fure show white heads, individual holdes are 2 metals. Very fragrant, prolific bloomer. Pink Charm. Bright clear pink with a scarlet sheen, many flowering	1.80	15.00
hyonohog Medium height	1.80	15.00
Prime Minister. Extra large florets of clean white with violet eye	1.80	15.00
Salmon Clow Lively flame-pink with salmon shades, softened with	1 00	15.00
lilee and white at the center, the effect being rich salmon,	1.80 2.10	15.00 18.00
Tenor. A bright red only 2 feet high, blooms very early.	2.10	18.00
PHLOX SUBULATA, Moss or Mountain Pinks		
	carpet	I DIOUIII.
during the flowering season, in April and May, is hidden under the material An excellent plant for the rockery, the border, are invaluable for ground. Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red	carpet er 10	ing the
during the flowering season, in April and May, is hidden under the matching and excellent plant for the rockery, the border, are invaluable for ground. Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display. *Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage.	carpet er 10	ing the Per 100
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during the flowering season, in April and May, is hidden under the material An excellent plant for the rockery, the border, are invaluable for ground. Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display. *Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage. Rosea. Rose-pink. Fine for covering banks, thrives in hot dry situations and blooms profusely.	carpet er 10 1.80 2.10	\$ 15.00 \$ 15.00 15.00
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during the flowering season, in April and May, is hidden under the mater than An excellent plant for the rockery, the border, are invaluable for ground. Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display. *Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage. Rosea. Rose-pink. Fine for covering banks, thrives in hot dry situations, and blooms profusely. White Cushion. A vigorous grower. Pure white. PLATYCODON, Balloon Flower (RG) Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers. Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden. Mariesi White. White flowered form of the above. PLUMBAGO Larpentae. One of the most desirable border and rock plants. It is a dwarf spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall.	2.10 1.80 1.80 1.80 2.10	\$ 15.00 15.00 15.00 15.00 15.00
during the flowering season, in April and May, is hidden under the mate An excellent plant for the rockery, the border, are invaluable for ground. Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display. *Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage. Rosea. Rose-pink. Fine for covering banks, thrives in hot dry situations, and blooms profusely. White Cushion. A vigorous grower. Pure white. PLATYCODON, Balloon Flower (RG) Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers. Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden. Mariesi White. White flowered form of the above. PLUMBAGO Larpentae. One of the most desirable border and rock plants. It is a dwarf spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall. PYRETHRUM, Painted Daisy (RG) James Kelway. Bright vermilion red with yellow center. Very	1.80 1.80 1.80 1.80	\$ 15.00 \$ 15.00 15.00 15.00 15.00
during the flowering season, in April and May, is hidden under the mater An excellent plant for the rockery, the border, are invaluable for ground. Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display. *Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage. Rosea. Rose-pink. Fine for covering banks, thrives in hot dry situations, and blooms profusely. White Cushion. A vigorous grower. Pure white. PLATYCODON, Balloon Flower (RG) Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers. Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden. Mariesi White. White flowered form of the above. PLUMBAGO Larpentae. One of the most desirable border and rock plants. It is a dwarf spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall. PYRETHRUM, Painted Daisy (RG) James Kelway. Bright vermilion red with yellow center. Very	1.80 1.80 1.80 1.80 1.80 1.80 1.80	\$ 15.00 15.00 15.00 15.00 15.00

PYRETHRUM—Continued	Per 10	Per 100
Robinson Rose. Single, large, disk-like flowers of bright pink	\$ 1.80	\$ 15.00
SEDUM, Stone Crop or Live Forever (RG) America's Greatest Rock Plant. Thick glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties in dispensable in rock gardens, the medium and taller varieties good in perennial borders.	-	
Kamtschaticum. Orange-yellow flowers with prostrate greer foliage turning golden in autumn. Spurium Dragon's Blood. A real gem for the rock garden, dry walls and flagging. Reddish-bronze dense foliage only 2" high	1.80	15.00
in solid clumps. The dark carmine red flowers set just above the foliage from late June until October. Spurium Roseum. Purplish-red. July and August. 6 inches.	1.80	15.00 15.00
STOKESIA, Cornflower Aster. Blue Danube. New, a very free blooming variety with large lavender blue flowers during early summer months. Compact, bushy growth with many blooms. 18 inches high		99.00
TEUCRIUM Chamaedrys. Newly popular perennial hedge. Shiny,		22.00
as an edging for beds or in your formal garden. Can be clipped to suit and height up to 12 inches.	2.10	18.00
TRITOMA, Kniphofia, Red Hot Poker (RG) This perennial needs winter protection in Northern latitudes. Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial. Cold Mine. Soft amber tinted gold is the color of this fine hy- brid. The flower spikes are 30 in., 10 or more on one plant.		
Blooms from July to Sept. Its stateliness and coppery color effect makes it outstanding in the garden. Pfitzeriana. This is the geunine Red Hot Poker. Rich orange-scarlet blooms on stems 3 feet high. Must be grown from di-	2.40	20.00
★Primrose Beauty. The spotless primrose-yellow spikes are unique for their grace as well as their delightful color. The spikes are 30 inches tall, lending an unusual charm to the border	1.80	15.00
★VERBASCUM, Cotswold Queen. An outstanding and beautiful plant for the border, blooming from July until the end of September. It numerous flower spikes rise to a height of 4 feet and are covered with soft amber colored flowers with	2.40	20.00
sparkling purple centers.	2.10	18.00
VERONICA, Speedwell (RG) ★Crater Lake Blue. Long airy spikes like the blue spires of fairy-land. A sure touch of cool blue for the border. Plants grow		
20 inches tall, do well in either full sun or partial shade. Icicle New. A beautiful new pure white form of the Subsessilis type, blooms nearly all summer, healthy strong grower of	2.10	18.00
VINCA MINOR	3.00	25.00
Bowles Variety. An excellent ground-cover plant with dark green glossy leaves and blue flowers. Rubra Fl. Pl. A very strong growing type, carrying a heavy setting of foliage. The double and semi-double flowers are	2.40	20.00
YUCCA FILAMENTOSA Creamy yellow. 6 foot. This plant with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. June-July.	2.50	22.00
1 year seedlings. 2 year transplants, heavy.	1.40 2.90	12.00 25.00

SPRING BULBS

CANNAS

Per 10 Per 100

Our Cannas are all strong 3 to 5 eye divisions, properly matured and cured so as to give you the best possible results. \$ 8.00 \$ 75.00

PINK FLOWERS WITH GREEN FOLIAGE

★City of Portland. Large blooms in good sized clusters, medium rose-pink, strong stems well above the green foliage. One of the best pinks. In recent years some growers seem to be confused and are shipping Hungaria for City of Portland.

Hungaria. One of the finest pinks, green foliage. 4 ft. tall. Large heads of peach pink. Our choice of pink cannas.

Louise. Tall deep pink flower. Large green foliage.

RED FLOWERS WITH GREEN FOLIAGE.

Firebird, 4 ft. Green foliage. A deep red bloomer. So firm are glistening petals that they do not wilt in the brightest sun.

The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

YELLOW FLOWERS WITH GREEN FOLIAGE

Florence Vaughn. Medium. Flowers yellow with red spots on petals, and red throat. Green foliage.

Richard Wallace. Fine yellow variety. Large canary yellow flowers 4 to 5 inches in diameter. Green foliage. Medium height, 3 to 4 feet.

Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

BRONZE FOLIAGE VARIETIES

Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over-bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.

Wyoming. 5 ft. Purple foliage. True-orchid flowering variety with magnificent orange colored flowers.

★Variety Prices \$9.00 per 100; \$85.00 per 1000.

NEWER IMPROVED VARIETIES

Per 100 Per 1000

Brilliant. Rich, scarlet red.\$18.00 Mohawk. Rich crimson, bronze crimson foliage...... 18.00

SPRING BULBS

	LII	LIES			
Our production of Har years. Most of our Lilies circumference of bulb. All	are grown her	e at Shenand	oah. Sizes spe		
			1	Per 10	Per 100
AURATUM. The Gold Ba	anded Lily. For	size of bloom	m, number of		
established, stems	from 4 to 6 fe	et with 5 to :	15 flowers ap-		
pear in late Augu					
of gold from peta	tip to throat			e 0.40	e 20.00
ELEGANS ATROPURPU	REUM. Deen	red shaded o	rimson large	\$ 2.1U	\$ 20.00
flowers. Splendid f in June. Plant 4 to	or bedding. He	ight 12 to 15 i	nches. Blooms		
				2.10	18.00
ESTATE. Large, fragrant Medium height. 6 to 7 inches	pure white fl			3.00	25.00
HENRYII. (The Golden Sinches tall. Blooms deep.	s in Aug. and	wers Golden N Sept. Plant 8	Yellow, 5 to 6 to 10 inches	0.00	20.00
6 to 8 inches				2.40	20.00
REGALE. Our Regale Lii selection, extra larg yellow throat. Very 5 inches.	ge white flowers y fragrant bloo	s suffused pink ms in July. P	with creamy lanting depth		
5 to 6 inches 6 to 8 inches					9.00
SPECIOSUM RUBRUM. V	White back-oron	ind nink date	and shading	1.50	12.00
of pink to carmine Plant 6 to 8 inches	e. Blooms in S	ept. Grows 3	to 5 feet tall.		
TENUIFOLIUM. (Coral I times called the ga	ily.) Bright C	herry Red blo	ossoms. Some	2.90	25.00
No. 1 flowerin	lant 4 to 5 inc	hes deep.		1.00	0.00
No. 2 flowerin	g size			.70	8.00 6.00
	MISCELLANI				40
TUBEROSES (RG), Mexi	ican. This is	the best of a	11 PR-1-	er 10	Per 100
Single flowering va	ariety, very fra	grant Rloome	Tarlar A samuet		
No. 1 size					\$ 7.50
	174 134/2	4			4.1
	BOXING	CHARGES			
30x30x14\$8.50	24x24x14	\$7.50	20x20x8		\$4.50
30x30x12 8.00 30x30x10 7.00	24x24x12	7.00	20x20x7 20x20x6		3.75
30x30x8 6.00	24x24x10 24x24x8	5.50	20x20x6 20x20x5		3.50
30x30x7 5.25 30x30x6 5.00	24x24x7 24x24x6	4.75	20x20x4		
30x30x6 5.00 30x30x5 4.50	24x24x6	4.50			
30x30x4 3.50	24x24x4		16x16x12 16x16x10		4.50
04-20-10	20x30x10 20x20x12	5.50	16x16x8		4.00
24x30x12 7.00 24x30x10 6.50	20x20x12 20x20x10	5.50	16X16X6		3.50
0.00	CORRUGAT		16x16x5		3.00
No. 6 — 48x20x20	\$1.25	No e	26-16-00		
No. 6 — 48x20x20 No. 11 — 32x15x15		No. 42	78x20x20		2.25.85
					2.10

Certified Quality BULBS

Size of Glad Box-10" x 3" x 2"

Size of other Boxes-9" x 41/2" x 21/2"

Picture and Label in 6 lovely colors on attractive Box in 3 colors.

DAHLIAS

3 Tubers per Box PRICE — \$65.00 per 100 Boxes

Each Tuber is wrapped in waxed tissue and labeled.

No. 700 AVALON—canary yellow JERSEY BEAUTY—clear pink CRIMSON KING—rich red

No. 701 JANE COWL—coppery yellow GALLANT FOX—scarlet WHITE KING—white

No. 702 ROSE GLORY—orchid pink SULTAN OF HILLCREST yellow RED BEAUTY—dark red

No. 703 RUBY TAYLOR—carmine red PINK LADY—rich pink GOLDEN GODDESS—yellow

No. 704 FAIRY—vivid pink Pom Pon CATHERINE—yellow Pom Pon BOBBY—rich red Pom Pon

CASE NO. AD—\$32.50 per Case. 50 Boxes Assorted Varieties.

OTHER BULBS

Per 100 Boxes

3 Bulbs per Box

\$45.00 **745** Regal Lily 30.00 **754** Tuberose

55.00 747 Red Devil Lily

50.00 **751** Henryi Lily 65.00 **749** Rubrum Lily

65.00 **750** Auratum Lily

GLADIOLUS

10 No. 1 Bulbs per Box PRICE — \$50.00 per 100 Boxes

No. 715 MIXED COLORS

No. 716 RED DRAGON-dark red

No. 717 RED PHIPPS-bright red

No. 718 GOLDEN CHIMES-yellow

No. 719 WINGS OF SONG-pink

No. 720 MINUET-lavender

No. 721 WHITE GOLD-creamy white

CASE No. AG-\$25.00 per Case.

50 Boxes Assorted Varieties.

CANNAS

3 Roots per Box

PRICE - \$40.00 per 100 Boxes

No. 735 PRESIDENT CANNA-red

No. 736 KING HUMBERT-red

No. 737 CITY OF PORTLAND-pink

No. 738 RICHARD WALLACE-yellow

No. 739 APRICOT QUEEN-apricot

No. 740 MME. CROZY-red & yellow

CASE No. AC-\$20.00 Case.

50 Boxes Assorted Varieties.

HOW TO ORDER

Order each Group in multiples of 50 Boxes—i.e., 50 Boxes of Dahlias, 50 Boxes of Gladiolus, 50 Boxes of Lilies, etc. Individual numbers should be ordered in multiples of 10—i.e., 10 No. 700, or 20 702, etc. For an assortment of the best selling numbers in Dahlias, Cannas, or Glads, order the Assorted Cases offered above. May be shipped Rail or Truck Freight after danger of freezing in transit is past; but, Express shipment is recommended.

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